

SENSE G2

The Upgraded SENSE Downlight Series
Modular Design Architectural Downlight System
Adjustable and Fixed
LED Engine Power from 4W to 38W
Round & Square, Trim & Trimless
Cutouts in 45mm, 55mm, 68mm, 75mm,
100mm, 125mm, 150mm





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Adjustable and Fixed
LED Engine Power from 4W to 38W
Round & Square, Trim & Trimless
Cutouts in 45mm, 55mm, 68mm, 75mm, 100mm, 125mm, 150mm
Reflector Color in Dark-light(Chrome-black), Specular, Matt, White, Black & Gold

!NEW

!NEW



S45R1
4W 330lm-380lm

S55R1-G2
7W 460lm-600lm

S68R1-G2
7.5W 620lm-700lm
11W 770lm-850lm

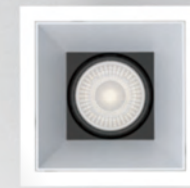
S75R1-G2
11W 770lm-850lm

S100R1-G2
13W 1050lm-1300lm
18W 1400lm-1800lm

S100HR1-G2
25W 1800lm-2200lm

S125R1-G2
18W 1500lm-1900lm
25W 2000lm-2600lm

S150R1-G2
25W 2000lm-2700lm
38W 2800lm-3900lm



S45S1
4W 330lm-380lm

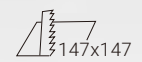
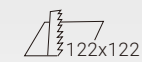
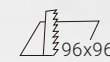
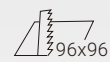
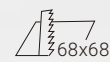
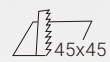
S68S1-G2
7.5W 600lm-700lm
11W 770lm-850lm

S100S1-G2
13W 1050lm-1300lm
18W 1450lm-1800lm

S100HS1-G2
25W 1700lm-2000lm

S125S1-G2
18W 1500lm-1900lm
25W 2000lm-2600lm

S150S1-G2
25W 2000lm-2300lm
38W 2900lm-3600lm



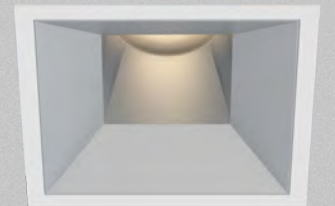


S100R2-G2
13W 950lm-1200lm
18W 1350lm-1700lm

S100HR2-G2
25W 1700lm-2000lm

S125R2-G2
18W 1400lm-1800lm
25W 1900lm-2400lm

S150R2-G2
25W 2100lm-2300lm
38W 2900lm-3400lm



S100R7-G2
13W 850lm-1350lm
18W 1250lm-1900lm

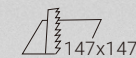
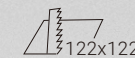
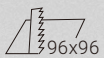
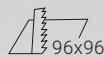
S100HR7-G2
25W 1800lm-2200lm

S100S2-G2
13W 900lm-1150lm
18W 1200lm-1600lm

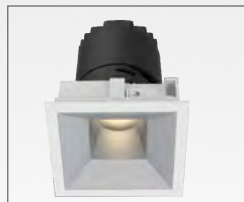
S100HS2-G2
25W 1400lm-1700lm

S125S2-G2
18W 1200lm-1700lm
25W 1700lm-2300lm

S150S2-G2
25W 1800lm-2200lm
38W 2500lm-3100lm



White



White



Black



Black



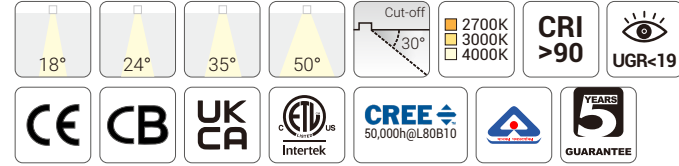
Project: Bellune Hotel Project, Paris, France



Project: Bellune Hotel Project, Paris, France

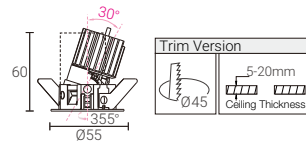


SENSE S45R1 – Modular design architectural downlight

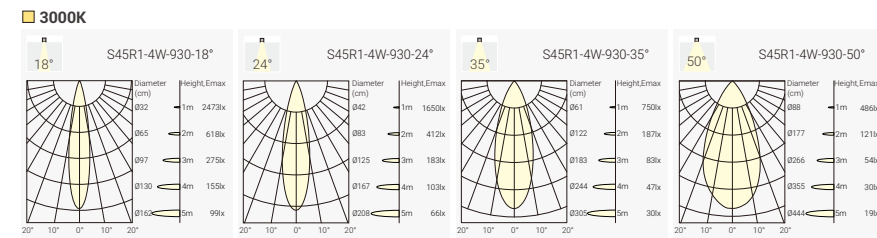


Quick Info

- Ceiling Cut-out: Ø45mm for Trim Version
- CREE LED: 4W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 18°, 24°, 35°, 50°
- Lumen Output: Up to 380lm System Luminous Flux
- IP Class: IP20
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim



Light Distribution



Order Info (SENSE S45 Trim Version in White Trim & Matt Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code
4W	6W	12V	350mA	90	2700K	18°	480lm	330lm	SUR1-9271804N-WM
						24°	480lm	330lm	SUR1-9272404N-WM
						35°	480lm	330lm	SUR1-9273504N-WM
						50°	480lm	330lm	SUR1-9275004N-WM
				3000K	18°	500lm	350lm	350lm	SUR1-9303804N-WM
				3000K	24°	500lm	350lm	350lm	SUR1-9302404N-WM
				3000K	35°	500lm	350lm	350lm	SUR1-9303504N-WM
				3000K	50°	500lm	350lm	350lm	SUR1-9305004N-WM
				4000K	18°	550lm	380lm	380lm	SUR1-9401804N-WM
				4000K	24°	550lm	380lm	380lm	SUR1-9402404N-WM
				4000K	35°	550lm	380lm	380lm	SUR1-9403504N-WM
				4000K	50°	550lm	380lm	380lm	SUR1-9405004N-WM

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Trim Finish



White Black

Reflector Options



Black White Matt

Optional accessory



Honeycomb

Code for SUR1-9305004N-WM with Honeycomb
SUR1-9305004N-WM-H

Coding

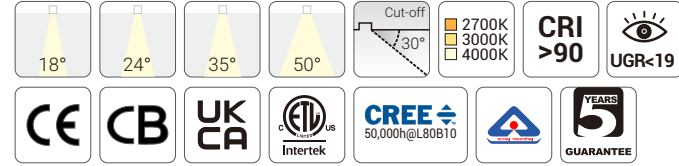
SUR1 - *** ** ** * - * * - *

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SUR1	927	18	04	N	W	B	H
S45R1	CRI90/ 2700K	18°	4W	No Driver	White	Black	Honeycomb
	930	24		F	B	M	
	CRI90/ 3000K	24°		On-Off	Black	Matt	
	940	35		P		W	
	CRI90/ 4000K	35°		Phase Dim		White	
		50		A			
		50°		1-10V Dim			
				D			
				DALI Dim			

Ultra Tiny

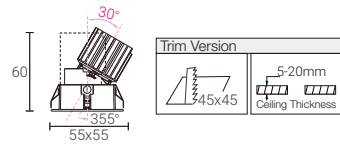


SENSE S45S1 – Modular design architectural downlight

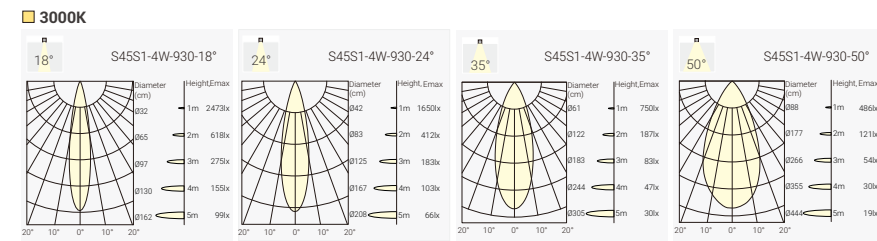


Quick Info

- Ceiling Cut-out: 45x45mm for Trim Version
- CREE LED: 4W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 18°, 24°, 35°, 50°
- Lumen Output: Up to 380lm System Luminous Flux
- IP Class: IP20
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim



Light Distribution



Order Info (SENSE S45 Trim Version in White Trim & Matt Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code
4W	6W	12V	350mA	90	2700K	18°	480lm	330lm	SUS1-9271804N-WM
						24°	480lm	330lm	SUS1-9272404N-WM
						35°	480lm	330lm	SUS1-9273504N-WM
						50°	480lm	330lm	SUS1-9275004N-WM
				3000K		18°	500lm	350lm	SUS1-9303804N-WM
						24°	500lm	350lm	SUS1-9302404N-WM
						35°	500lm	350lm	SUS1-9303504N-WM
						50°	500lm	350lm	SUS1-9305004N-WM
				4000K		18°	550lm	380lm	SUS1-9401804N-WM
						24°	550lm	380lm	SUS1-9402404N-WM
						35°	550lm	380lm	SUS1-9403504N-WM
						50°	550lm	380lm	SUS1-9405004N-WM

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Trim Finish



White Black

Reflector Options



Black White Matt

Optional accessory



Honeycomb

Code for SUS1-9305004N-WM with Honeycomb
SUS1-9305004N-WM-H

Coding

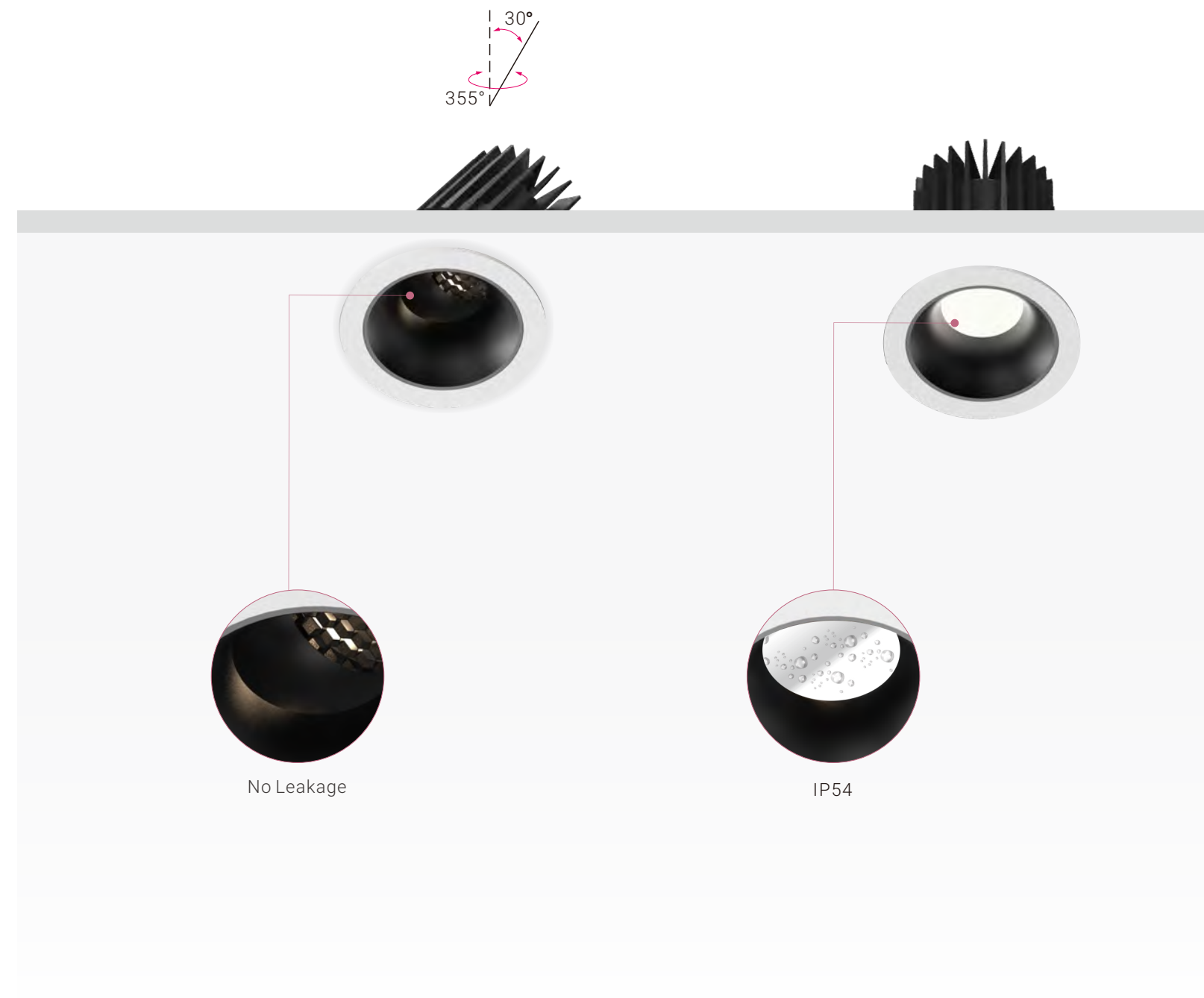
SUS1 - *** ** * - * * - *

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SUS1	927	18°	04	N	W	B	H
S45S1	CRI90/ 2700K	18°	4W	No Driver	White	Black	Honeycomb
	930	24°		F	B	M	
	CRI90/ 3000K	24°		On-Off	Black	Matt	
	940	35°		P		W	
	CRI90/ 4000K	35°		Phase Dim		White	
		50°		A			
		50°		1-10V Dim			
				D			
				DALI Dim			

Ultra Tiny

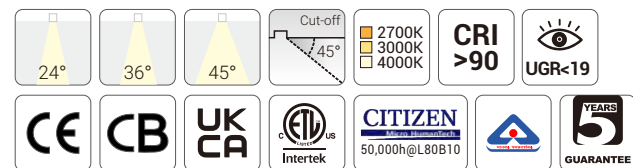


NEW



SENSE S55R1-G2 – The precise cut-off lighting performance adjustable downlight

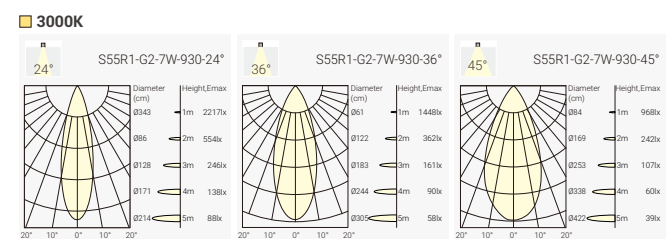
NEW



Quick Info

- The exceptionally precise cut-off lighting performance enhances the architectural lines on the wall, lending it a touch of elegance.
- Ceiling Cut-out: Ø55mm for Trim Version
- CITIZEN LED: 7W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 24°, 36°, 45°
- Lumen Output: Up to 600lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE S55R1-G2 Trim Version in White Trim & Black Reflector as an Example)

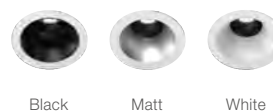
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
7W	8.5W	36V	200mA	90	2700K	24°	720lm	460lm	SXR1G2-9272407N-WB	
						36°	720lm	520lm	SXR1G2-9273607N-WB	
						45°	720lm	520lm	SXR1G2-9274507N-WB	
						3000K	24°	750lm	480lm	SXR1G2-9302407N-WB
							36°	750lm	550lm	SXR1G2-9303607N-WB
							45°	750lm	550lm	SXR1G2-9304507N-WB
						4000K	24°	800lm	530lm	SXR1G2-9402407N-WB
							36°	800lm	600lm	SXR1G2-9403607N-WB
							45°	800lm	600lm	SXR1G2-9404507N-WB

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Trim Finish



Reflector Options



Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SXRG2	927	24	07	N	W	B	H
SENSE S55R1-G2 Trim Verion	CR190/ 2700K	24°	7W	No Driver	White	Black	Honeycomb
EXR1G2	930	36		F	B	M	
SENSE S55R1 EI-G2 EI-Trimless Verion	CR190/ 3000K	36°		On-Off	Black	Matt	
	940	45		P		W	
	CR190/ 4000K	45°		Phase Dim		White	
				A			
				1-10V Dim			
				D			
				DALI Dim			

Optional accessory



Code for SXR1G2-9303607N-WB with Honeycomb
SXR1G2-9303607N-WB-H

Honeycomb

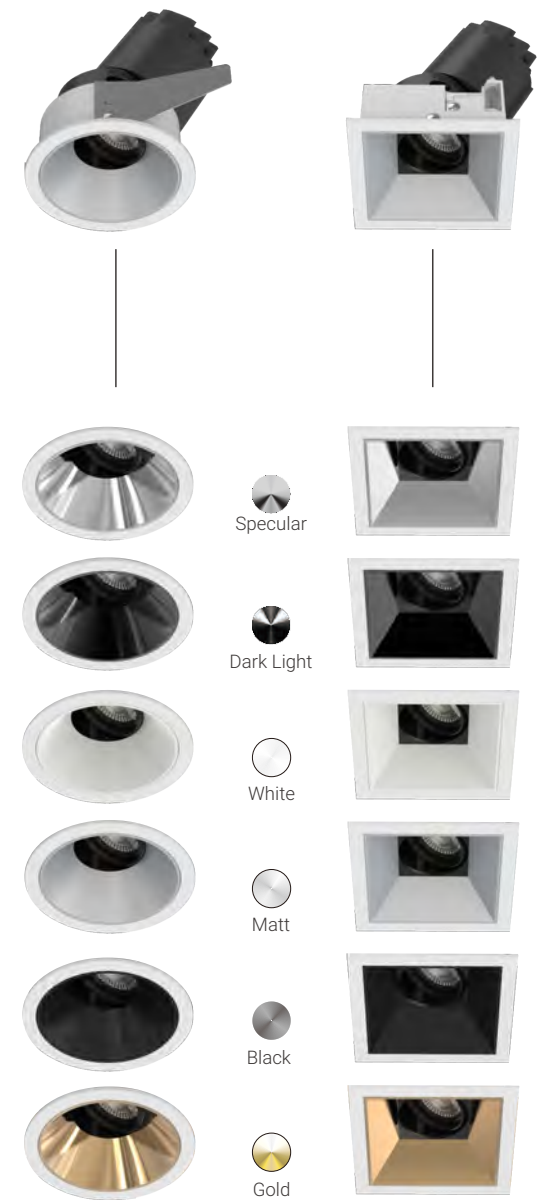


Project Application Reference

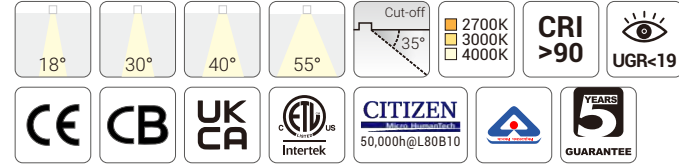
SENSE G2 –Modular Design Architectural Downlight System

Project: MICHAEL KORS, Hongkong





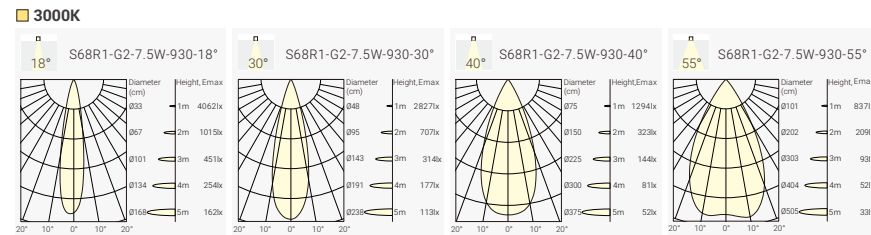
SENSE S68R1-G2 – Modular design architectural downlight



Quick Info

- Ceiling Cut-out: Ø68mm (Metal Ceiling: Ø70mm) for Trim Version
- Trimless Version also Available
- CITIZEN LED: 7.5W, 11W, CRI>90
- CCT: 2700K, 3000K, 3500K, 4000K Available as Standard
- Beam Angle: 18°, 30°, 40°, 55°
- Lumen Output: Up to 850lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 68-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
7.5W	9W	31V	250mA	90	2700K	18°	850lm	620lm	STR1G2-9271808N-WC	
						30°	850lm	620lm	STR1G2-9273008N-WC	
						40°	850lm	620lm	STR1G2-9274008N-WC	
						55°	850lm	620lm	STR1G2-9275508N-WC	
						3000K	18°	900lm	650lm	STR1G2-9301808N-WC
							30°	900lm	650lm	STR1G2-9303008N-WC
							40°	900lm	650lm	STR1G2-9301408N-WC
							55°	900lm	650lm	STR1G2-9301558N-WC
						4000K	18°	1000lm	700lm	STR1G2-9401808N-WC
							30°	1000lm	700lm	STR1G2-9403008N-WC
							40°	1000lm	700lm	STR1G2-9404008N-WC
							55°	1000lm	700lm	STR1G2-9405508N-WC
11W	13W	31V	350mA	90	2700K	18°	1100lm	770lm	STR1G2-9271811N-WC	
						30°	1100lm	770lm	STR1G2-9273011N-WC	
						40°	1100lm	770lm	STR1G2-9274011N-WC	
						55°	1100lm	770lm	STR1G2-9275511N-WC	
						3000K	18°	1200lm	800lm	STR1G2-9301811N-WC
							30°	1200lm	800lm	STR1G2-9303011N-WC
							40°	1200lm	800lm	STR1G2-9301411N-WC
							55°	1200lm	800lm	STR1G2-9305511N-WC
						4000K	18°	1300lm	850lm	STR1G2-9401811N-WC
							30°	1300lm	850lm	STR1G2-9403011N-WC
							40°	1300lm	850lm	STR1G2-9404011N-WC
							55°	1300lm	850lm	STR1G2-9405511N-WC

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Coding

STR1G2 - *** ** * - * * - *

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
STR1G2 S68R1-G2 Trim Version	927 CRI90/ 2700K	18°	08 7.5W	N No Driver	W White	B Black	H Honeycomb
STR3G2 S68RT1-G2 Trimless Version	930 CRI90/ 3000K	30°	11 11W	F On-Off	B Black	M Matt	
ETR1G2 S68RT1-EI-G2 EI-Trimless Version	940 CRI90/ 4000K	40°		P Phase Dim		W White	
		55°		A 1-10V Dim		C Chrome Black	
		55°		D DALI Dim		G Gold	
						S Specular	

Trim Finish



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

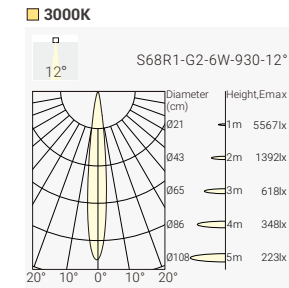
Optional accessory



Honeycomb

Code for STR1G2-9305511N-WM with Honeycomb
STR1G2-9305511N-WM-H

Light Distribution



Order Info (SENSE 68-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code
6W	8W	12V	500mA	90	2700K	12°	670lm	350m	STR1G2-9271206N-WC
						3000K	700lm	400lm	STR1G2-9301206N-WC
						4000K	750lm	450lm	STR1G2-9401206N-WC

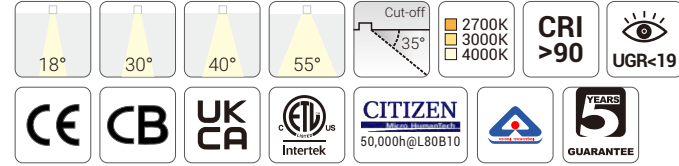
Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Coding

STR1G2 - *** ** * - * * - *

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
STR1G2 S68R1-G2 Trim Version	927 CRI90/ 2700K	12°	06 6W	N No Driver	W White	B Black	H Honeycomb
STR3G2 S68RT1-G2 Trimless Version	930 CRI90/ 3000K			F On-Off	B Black	M Matt	
ETR1G2 S68RT1-EI-G2 EI-Trimless Version	940 CRI90/ 4000K			P Phase Dim		W White	
				A 1-10V Dim		C Chrome Black	
				D DALI Dim		G Gold	
						S Specular	

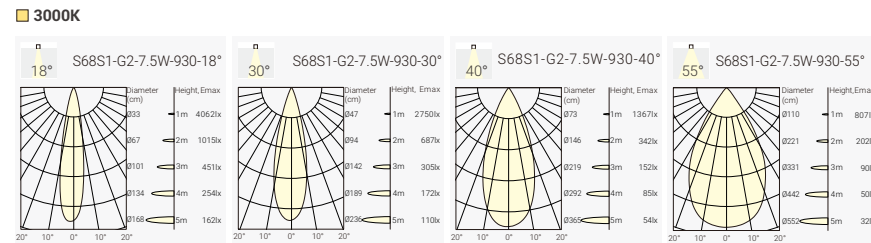
SENSE S68S1-G2 – Modular design architectural downlight



Quick Info

- Ceiling Cut-out: 68x68mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 7.5W/ 11W, CRI>90
- CCT: 2700K, 3000K, 3500K, 4000K Available as Standard
- Beam Angle: 18°, 30°, 40°, 55°
- Lumen Output: Up to 850lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 68-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
7.5W	9W	31V	250mA	90	2700K	18°	850lm	620lm	STS1G2-9271808N-WC	
						30°	850lm	620lm	STS1G2-9273008N-WC	
						40°	850lm	620lm	STS1G2-9274008N-WC	
						55°	850lm	620lm	STS1G2-9275508N-WC	
						3000K	18°	900lm	650lm	STS1G2-9301808N-WC
							30°	900lm	650lm	STS1G2-9303008N-WC
							40°	900lm	650lm	STS1G2-9301408N-WC
							55°	900lm	650lm	STS1G2-9301558N-WC
						4000K	18°	1000lm	700lm	STS1G2-9401808N-WC
							30°	1000lm	700lm	STS1G2-9403008N-WC
							40°	1000lm	700lm	STS1G2-9404008N-WC
							55°	1000lm	700lm	STS1G2-9405508N-WC
11W	13W	31V	350mA	90	2700K	18°	1100lm	770lm	STS1G2-9271811N-WC	
						30°	1100lm	770lm	STS1G2-9273011N-WC	
						40°	1100lm	770lm	STS1G2-9274011N-WC	
						55°	1100lm	770lm	STS1G2-9275511N-WC	
						3000K	18°	1200lm	800lm	STS1G2-9301811N-WC
							30°	1200lm	800lm	STS1G2-9303011N-WC
							40°	1200lm	800lm	STS1G2-9301411N-WC
							55°	1200lm	800lm	STS1G2-9305511N-WC
						4000K	18°	1300lm	850lm	STS1G2-9401811N-WC
							30°	1300lm	850lm	STS1G2-9403011N-WC
							40°	1300lm	850lm	STS1G2-9404011N-WC
							55°	1300lm	850lm	STS1G2-9405511N-WC

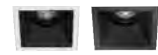
Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Coding

STS1G2 - *** ** ** * - * * - *

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
STS1G2 S68S1-G2 Trim Version	927 CRI90/ 2700K	18°	08 7.5W	N No Driver	W White	B Black	H Honeycomb
STS3G2 S68S1-G2 Trimless Version	930 CRI90/ 3000K	30°	11 11W	F On-Off	B Black	M Matt	
ETS1G2 S68S1-EI-G2 EI-Trimless Version	940 CRI90/ 4000K	40°		P Phase Dim	W White	W White	
		55°		A 1-10V Dim	C Chrome Black	C Chrome Black	
				D DALI Dim	G Gold	G Gold	
					S Specular	S Specular	

Trim Finish



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

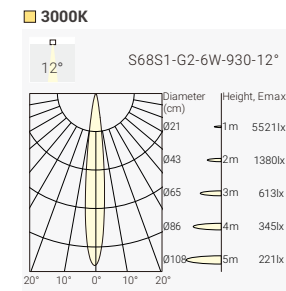
Optional accessory



Honeycomb

Code for STS1G2-9304004N-WM with Honeycomb
STS1G2-9304004N-WM-H

Light Distribution



Order Info (SENSE 68-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
6W	8W	12V	500mA	90	2700K	12°	670lm	350m	STS1G2-9271206N-WC	
						3000K	12°	700lm	400lm	STS1G2-9301206N-WC
						4000K	12°	750lm	450lm	STS1G2-9401206N-WC

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

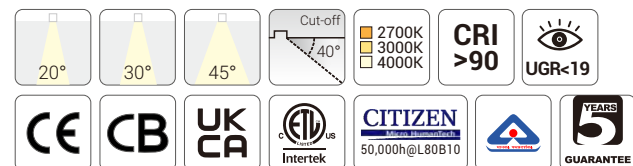
Coding

STS1G2 - *** ** ** * - * * - *

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
STS1G2 S68S1-G2 Trim Version	927 CRI90/ 2700K	12°	06 6W	N No Driver	W White	B Black	H Honeycomb
STS3G2 S68S1-G2 Trimless Version	930 CRI90/ 3000K			F On-Off	B Black	M Matt	
ETS1G2 S68S1-EI-G2 EI-Trimless Version	940 CRI90/ 4000K			P Phase Dim	W White	W White	
				A 1-10V Dim	C Chrome Black	C Chrome Black	
				D DALI Dim	G Gold	G Gold	
					S Specular	S Specular	

SENSE S75R1-G2 – The precise cut-off lighting performance adjustable downlight

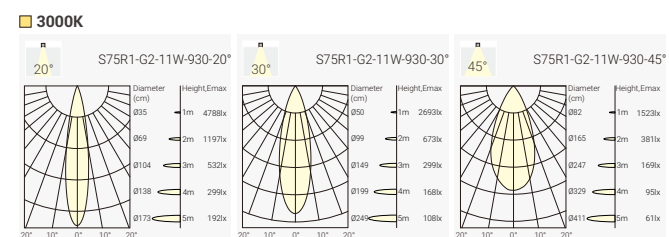
NEW



Quick Info

- The exceptionally precise cut-off lighting performance enhances the architectural lines on the wall, lending it a touch of elegance.
- Ceiling Cut-out: Ø75mm for Trim Version
- CITIZEN LED: 11W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 20°, 30°, 45°
- Lumen Output: Up to 850lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE S75R1-G2 Trim Version in White Trim & Black Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
11W	13W	31V	350mA	90	2700K	20°	900lm	770lm	SGR1G2-9272011N-WB	
						30°	900lm	770lm	SGR1G2-9273011N-WB	
						45°	900lm	770lm	SGR1G2-9274511N-WB	
						3000K	20°	950lm	800lm	SGR1G2-9302011N-WB
							30°	950lm	800lm	SGR1G2-9303011N-WB
							45°	950lm	800lm	SGR1G2-9304511N-WB
						4000K	20°	1000lm	850lm	SGR1G2-9402011N-WB
							30°	1000lm	850lm	SGR1G2-9403011N-WB
							45°	1000lm	850lm	SGR1G2-9404511N-WB

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Trim Finish



Reflector Options



Optional accessory



Code for SGR1G2-9304511N-WB with Honeycomb
SGR1G2-9304511N-WB-H

Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SGR1G2	927	20°	11	N	W	B	H
SENSE S75R1-G2 Trim Verion	CR190/ 2700K	20°	11W	No Driver	White	Black	Honeycomb
EGR1G2	930	30°		F	B	M	
SENSE S75R1 EI-G2 EI-Trimless Verion	CR190/ 3000K	30°		On-Off	Black	Matt	
	940	45°		P		W	
	CR190/ 4000K	45°		Phase Dim		White	
				A			
				1-10V Dim			
				D			
				DALI Dim			



Project: Application Reference

SENSE G2 –Modular Design Architectural Downlight System

Project: Mist Hot Spring Hotel Xuchang, China



SENSE G2 –Modular Design Architectural Downlight System

Project: Holiday Inn Pattaya, Thailand





S100G2 LED Engine
Adjustable/ Fixed



S100HG2 LED Engine
Adjustable/ Fixed

Trim



Round Trim



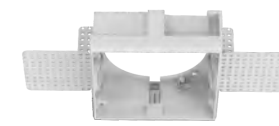
Round Trimless



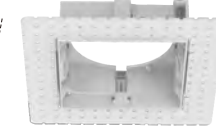
Round EI-Trimless



Square Trim



Square Trimless



Square EI-Trimless

Accessory



Honeycomb



Linear Spread Filter



Diffusion Filter



Honeycomb



Linear Spread Filter



Diffusion Filter

Reflector



Round Adjustable



Round Fixed (Horn Type)



Round Fixed



Square Adjustable



Square Fixed

Anti-Glare Ring



(Straight Type)



(Curve Type, Option)



(Straight Type)



(Curve Type, Option)

Second Accessory



(Option)



(Option)

Model



S100R1-G2



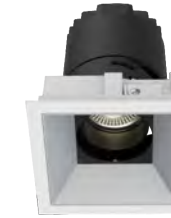
S100R1-G2-CA



S100R7-G2



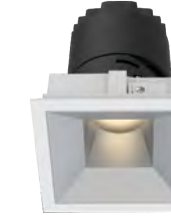
S100R2-G2



S100S1-G2



S100S1-G2-CA



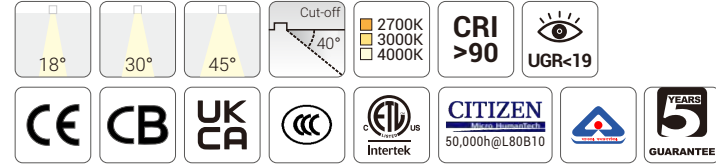
S100S2-G2

Secondary Reflector



Specular Dark Light Matt White Black Gold

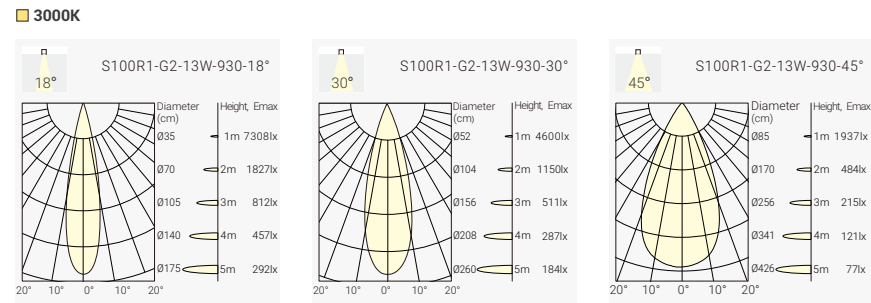
SENSE S100R1-G2 – Modular design architectural downlight



Quick Info

- Ceiling Cut-out: Ø100mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 13W, 18W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 18°, 30°, 45°
- Lumen Output: Up to 1800lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 100-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

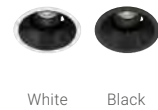
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code						
13W	15W	36V	350mA	90	2700K	18°	1500lm	1050lm	SSR1G2-9271813N-WC						
						30°	1500lm	1100lm	SSR1G2-9273013N-WC						
						45°	1500lm	1050lm	SSR1G2-9274513N-WC						
						3000K	18°	1600lm	1150lm	SSR1G2-9301813N-WC					
							30°	1600lm	1200lm	SSR1G2-9303013N-WC					
							45°	1600lm	1150lm	SSR1G2-9304513N-WC					
						4000K	18°	1700lm	1200lm	SSR1G2-9401813N-WC					
							30°	1700lm	1300lm	SSR1G2-9403013N-WC					
							45°	1700lm	1200lm	SSR1G2-9404513N-WC					
						18W	21W	36V	500mA	90	2700K	18°	1400lm	1500lm	SSR1G2-9271818N-WC
												30°	1600lm	1700lm	SSR1G2-9273018N-WC
												45°	1400lm	1500lm	SSR1G2-9274518N-WC
3000K	18°	1500lm	1800lm	SSR1G2-9301818N-WC											
	30°	1700lm	1800lm	SSR1G2-9303018N-WC											
	45°	1500lm	1600lm	SSR1G2-9304518N-WC											
4000K	18°	1700lm	1700lm	SSR1G2-9401818N-WC											
	30°	1800lm	1900lm	SSR1G2-9403018N-WC											
	45°	1700lm	1700lm	SSR1G2-9404518N-WC											

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

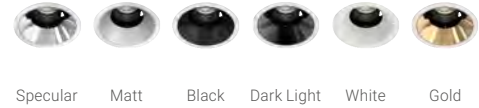
Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SSR1G2	927	18	13	N	W	B	H
SENSE 100-G2 Trim Verion	CR190/ 2700K	18°	13W	No Driver	White	Black	Honeycomb
SSR4G2	930	30	18	F	B	M	
SENSE 100-G2 Trimless Verion	CR190/ 3000K	36°	18W	On-Off	Black	Matt	
ESR1G2	940	45		P		W	
SENSE 100-G2 EI-Trimless Verion	CR190/ 4000K	45°		Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

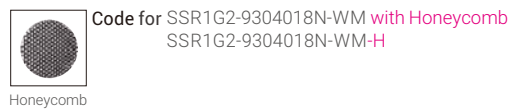
Trim Finish



Reflector Options

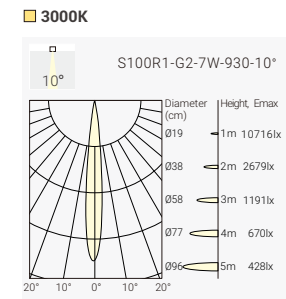


Optional accessory



Code for SSR1G2-9304018N-WM with Honeycomb
SSR1G2-9304018N-WM-H

Light Distribution



Order Info (SENSE 100-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

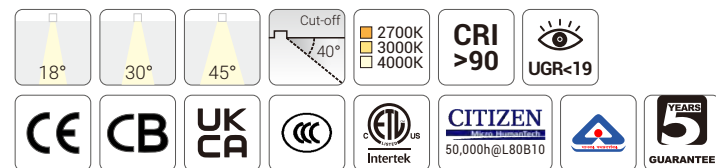
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code
7W	9W	36V	200mA	90	2700K	10°	600lm	480lm	SSR1G2-9271007N-WC
					3000K	10°	650lm	500lm	SSR1G2-9301007N-WC
					4000K	10°	700lm	550lm	SSR1G2-9401007N-WC

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SSR1G2	927	10	07	N	W	B	H
SENSE 100-G2 Trim Verion	CR190/ 2700K	10°	7W	No Driver	White	Black	Honeycomb
SSR4G2	930			F	B	M	
SENSE 100-G2 Trimless Verion	CR190/ 3000K			On-Off	Black	Matt	
EXR1G2	940			P		W	
SENSE 100-G2 EI-Trimless Verion	CR190/ 4000K			Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

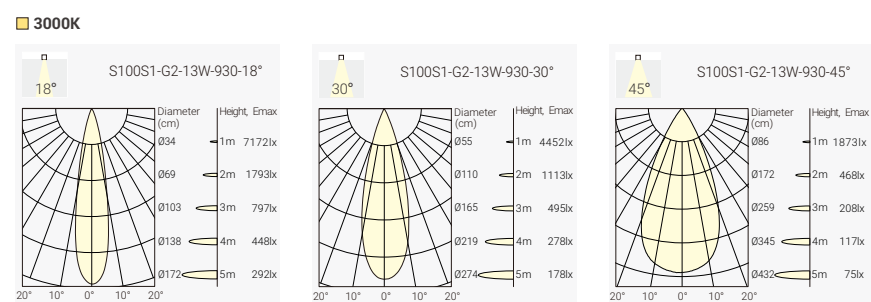
SENSE S100S1-G2 – Modular design architectural downlight



Quick Info

- Ceiling Cut-out: 96x96mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 13W, 18W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 18°, 30°, 45°
- Lumen Output: Up to 1800lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 100-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

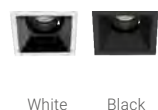
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code						
13W	15W	36V	350mA	90	2700K	18°	1500lm	1050lm	SSS1G2-9271813N-WC						
						30°	1500lm	1150lm	SSS1G2-9273013N-WC						
						45°	1500lm	1050lm	SSS1G2-9274513N-WC						
						3000K	18°	1600lm	1150lm	SSS1G2-9301813N-WC					
							30°	1600lm	1250lm	SSS1G2-9303013N-WC					
							45°	1600lm	1150lm	SSS1G2-9304513N-WC					
						4000K	18°	1700lm	1200lm	SSS1G2-9401813N-WC					
							30°	1700lm	1300lm	SSS1G2-9403013N-WC					
							45°	1700lm	1200lm	SSS1G2-9404513N-WC					
						18W	15W	36V	350mA	90	2700K	18°	1900lm	1450lm	SSS1G2-9271818N-WC
												30°	1900lm	1550lm	SSS1G2-9273018N-WC
												45°	1900lm	1450lm	SSS1G2-9274518N-WC
3000K	18°	2000lm	1550lm	SSS1G2-9301818N-WC											
	30°	2000lm	1650lm	SSS1G2-9303018N-WC											
	45°	2000lm	1550lm	SSS1G2-9304518N-WC											
4000K	18°	2200lm	1600lm	SSS1G2-9401818N-WC											
	30°	2200lm	1800lm	SSS1G2-9403018N-WC											
	45°	2200lm	1600lm	SSS1G2-9404518N-WC											

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SSS1G2	927	18	13	N	W	B	H
SENSE 100-G2 Trim Verion	CR190/ 2700K	18°	13W	No Driver	White	Black	Honeycomb
SSS4G2	930	30	18	F	B	M	
SENSE 100-G2 Trimless Verion	CR190/ 3000K	30°	18W	On-Off	Black	Matt	
ESS1G2	940	45		P		W	
SENSE 100-G2 EI-Trimless Verion	CR190/ 4000K	45°		Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

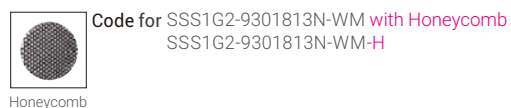
Trim Finish



Reflector Options

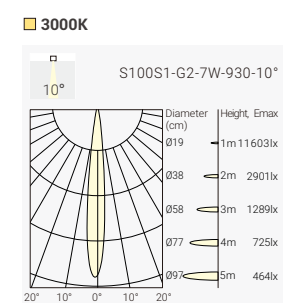


Optional accessory



Code for SSS1G2-9301813N-WM with Honeycomb
SSS1G2-9301813N-WM-H

Light Distribution



Order Info (SENSE 100-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

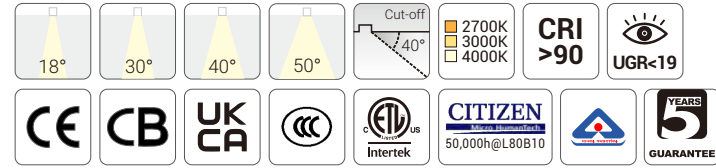
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code
7W	9W	36V	200mA	90	2700K	10°	600lm	480lm	SSS1G2-9271007N-WC
					3000K	10°	650lm	500lm	SSS1G2-9301007N-WC
					4000K	10°	700lm	550lm	SSS1G2-9401007N-WC

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SSS1G2	927	10	07	N	W	B	H
SENSE 100-G2 Trim Verion	CR190/ 2700K	10°	7W	No Driver	White	Black	Honeycomb
SSS4G2	930			F	B	M	
SENSE 100-G2 Trimless Verion	CR190/ 3000K			On-Off	Black	Matt	
ESS1G2	940			P		W	
SENSE 100-G2 EI-Trimless Verion	CR190/ 4000K			Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

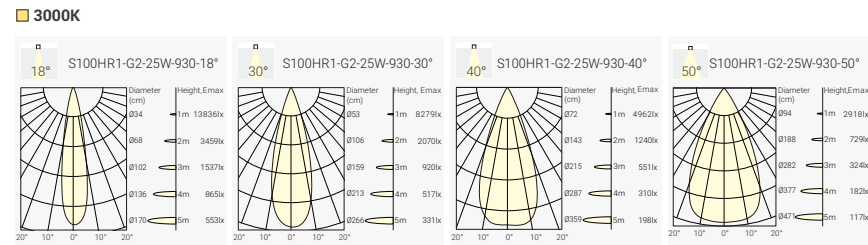
SENSE S100HR1-G2 – Modular design architectural downlight



Quick Info

- Ceiling Cut-out: Ø100mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 25W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 18°, 30°, 40°, 50°
- Lumen Output: Up to 2200lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 100H-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
25W	28W	36V	700mA	90	2700K	18°	2400lm	1900lm	SHR1G2-9271825N-WC	
						30°	2400lm	2000lm	SHR1G2-9273025N-WC	
						40°	2400lm	2000lm	SHR1G2-9274025N-WC	
						50°	2400lm	1800lm	SHR1G2-9275025N-WC	
						3000K	18°	2600lm	2000lm	SHR1G2-9301825N-WC
							30°	2600lm	2100lm	SHR1G2-9303025N-WC
							40°	2600lm	2100lm	SHR1G2-9304025N-WC
							50°	2600lm	1900lm	SHR1G2-9305025N-WC
						4000K	18°	2800lm	2100lm	SHR1G2-9401825N-WC
							30°	2800lm	2200lm	SHR1G2-9403025N-WC
							40°	2800lm	2200lm	SHR1G2-9404025N-WC
							50°	2800lm	2000lm	SHR1G2-9405025N-WC

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Trim Finish



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

Optional accessory



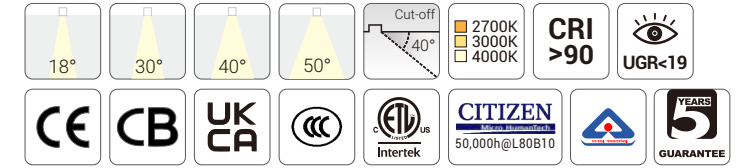
Honeycomb

Code for SHR1G2-9304025N-WM with Honeycomb
SHR1G2-9304025N-WM-H

Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SHR1G2	927	18	25	N	W	B	H
SENSE 100H-G2 Trim Verion	CR190/ 2700K	18°	25W	No Driver	White	Black	Honeycomb
SHR4G2	930	30		F	B	M	
SENSE 100H-G2 Trimless Verion	CR190/ 3000K	30°		On-Off	Black	Matt	
EHR1G2	940	40		P	W		
SENSE 100H-G2 EI-Trimless Verion	CR190/ 4000K	40°		Phase Dim	White		
		50		A	C		
		50°		1-10V Dim	Dark Light		
				D	G		
				DALI Dim	Gold		
					S		
					Specular		

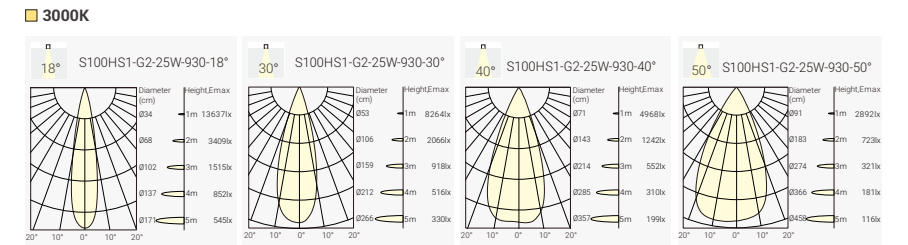
SENSE S100HS1-G2 – Modular design architectural downlight



Quick Info

- Ceiling Cut-out: 96x96mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 25W, CRI>90, CITIZEN
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 18°, 30°, 40°, 50°
- Lumen Output: Up to 2000lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 100H-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
25W	28W	36V	700mA	90	2700K	18°	2400lm	1700lm	SHS1G2-9271825N-WC	
						30°	2400lm	1800lm	SHS1G2-9273025N-WC	
						40°	2400lm	1800lm	SHS1G2-9274025N-WC	
						50°	2400lm	1700lm	SHS1G2-9275025N-WC	
						3000K	18°	2600lm	1800lm	SHS1G2-9301825N-WC
							30°	2600lm	1900lm	SHS1G2-9303025N-WC
							40°	2600lm	1900lm	SHS1G2-9304025N-WC
							50°	2600lm	1800lm	SHS1G2-9305025N-WC
						4000K	18°	2800lm	1900lm	SHS1G2-9401825N-WC
							30°	2800lm	2000lm	SHS1G2-9403025N-WC
							40°	2800lm	2000lm	SHS1G2-9404025N-WC
							50°	2800lm	1900lm	SHS1G2-9405025N-WC

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Trim Finish



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

Optional accessory



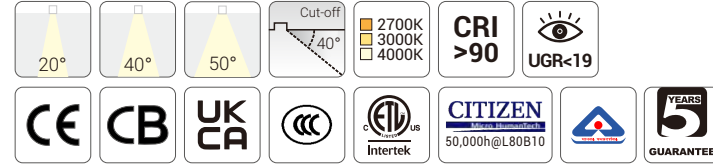
Honeycomb

Code for SHS1G2-9301825N-WM with Honeycomb
SHS1G2-9301825N-WM-H

Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SHS1G2	927	18	25	N	W	B	H
SENSE 100H-G2 Trim Verion	CR190/ 2700K	18°	25W	No Driver	White	Black	Honeycomb
SHS4G2	930	30		F	B	M	
SENSE 100H-G2 Trimless Verion	CR190/ 3000K	30°		On-Off	Black	Matt	
EHS1G2	940	40		P	W		
SENSE 100H-G2 EI-Trimless Verion	CR190/ 4000K	40°		Phase Dim	White		
		50		A	C		
		50°		1-10V Dim	Dark Light		
				D	G		
				DALI Dim	Gold		
					S		
					Specular		

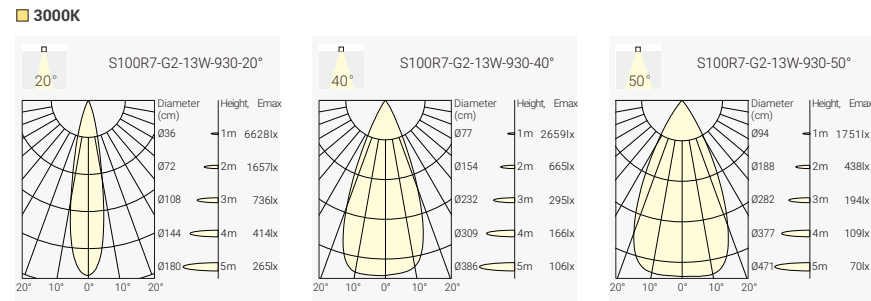
SENSE S100R7-G2 –Modular design architectural downlight



Quick Info

- Ceiling Cut-out: Ø100mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 13W, 18W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 20°, 40°, 50°
- Lumen Output: Up to 1900lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 100-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

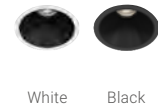
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code						
13W	15W	36V	350mA	90	2700K	20°	1500lm	1100lm	SSR7G2-9272013N-WC						
						40°	1500lm	1200lm	SSR7G2-9274013N-WC						
						50°	1500lm	850lm	SSR7G2-9275013N-WC						
						3000K	20°	1600lm	1150lm	SSR7G2-9302013N-WC					
							40°	1600lm	1300lm	SSR7G2-9304013N-WC					
							50°	1600lm	900lm	SSR7G2-9305013N-WC					
						4000K	20°	1700lm	1200lm	SSR7G2-9402013N-WC					
							30°	1700lm	1350lm	SSR7G2-9404013N-WC					
							50°	1700lm	1000lm	SSR7G2-9405013N-WC					
						18W	21W	36V	500mA	90	2700K	20°	1500lm	1100lm	SSR7G2-9272018N-WC
												40°	1700lm	1300lm	SSR7G2-9274018N-WC
												50°	1250lm	1300lm	SSR7G2-9275018N-WC
3000K	20°	1600lm	1200lm	SSR7G2-9302018N-WC											
	40°	1800lm	1400lm	SSR7G2-9304018N-WC											
	50°	1350lm	1400lm	SSR7G2-9305018N-WC											
4000K	20°	1700lm	1300lm	SSR7G2-9402018N-WC											
	40°	1900lm	1500lm	SSR7G2-9404018N-WC											
	50°	1450lm	1500lm	SSR7G2-9405018N-WC											

Code Remark: N=N (No Driver) F=F (ON-OFF) P=P (Phase Dim) A=A (1-10V Dim) D=D (DALI Dim)

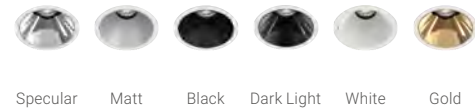
Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SSR7G2	927	20	13	N	W	B	H
SENSE 100-G2 Trim Verion	CR190/ 2700K	20°	13W	No Driver	White	Black	Honeycomb
SSR84G2	930	40	18	F	B	M	
SENSE 100-G2 Trimless Verion	CR190/ 3000K	40°	18W	On-Off	Black	Matt	
ESR7G2	940	50		P	W	C	
SENSE 100-G2 EI-Trimless Verion	CR190/ 4000K	50°		Phase Dim	White	Dark Light	
				A		G	
				1-10V Dim		Gold	
				D		S	
				DALI Dim		Specular	

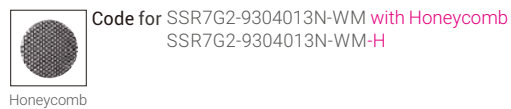
Trim Finish



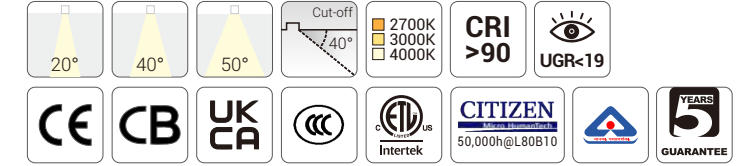
Reflector Options



Optional accessory



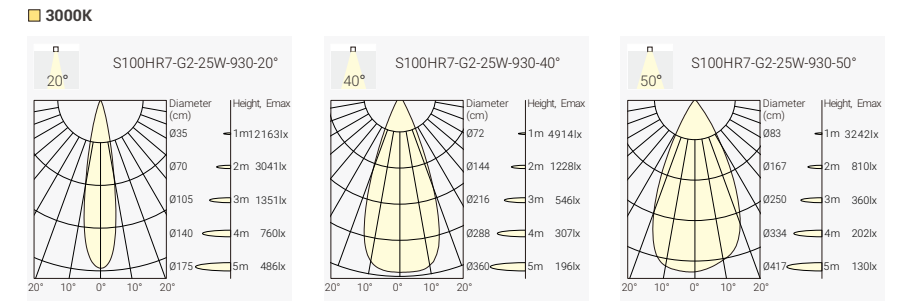
SENSE S100HR7-G2 –Modular design architectural downlight



Quick Info

- Ceiling Cut-out: Ø100mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 25W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 20°, 30°, 40°, 50°
- Lumen Output: Up to 2200lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution

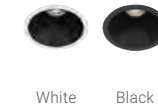


Order Info (SENSE 100H-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

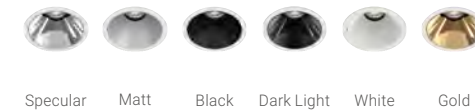
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
25W	28W	36V	700mA	90	2700K	20°	2400lm	1800lm	SHR7G2-9272025N-WC	
						40°	2400lm	2000lm	SHR7G2-9274025N-WC	
						50°	2400lm	1800lm	SHR7G2-9275025N-WC	
						3000K	20°	2600lm	1900lm	SHR7G2-9302025N-WC
							40°	2600lm	2100lm	SHR7G2-9304025N-WC
							50°	2600lm	1900lm	SHR7G2-9305025N-WC
						4000K	20°	2800lm	2000lm	SHR7G2-9402025N-WC
							30°	2800lm	2200lm	SHR7G2-9404025N-WC
							50°	2800lm	2000lm	SHR7G2-9404025N-WC

Code Remark: N=N (No Driver) F=F (ON-OFF) P=P (Phase Dim) A=A (1-10V Dim) D=D (DALI Dim)

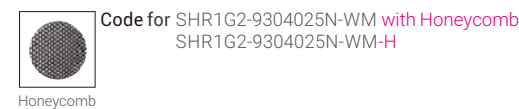
Trim Finish



Reflector Options



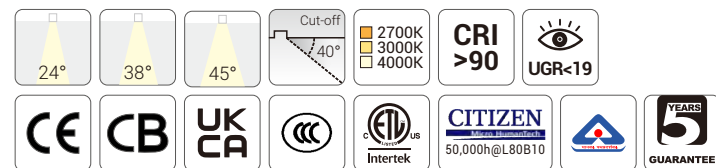
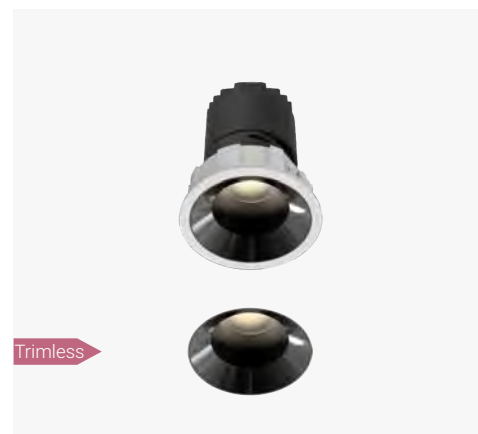
Optional accessory



Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SHR7G2	927	20	25	N	W	B	H
SENSE 100H-G2 Trim Verion	CR190/ 2700K	20°	25W	No Driver	White	Black	Honeycomb
SHR8G2	930	40		F	B	M	
SENSE 100H-G2 Trimless Verion	CR190/ 3000K	40°		On-Off	Black	Matt	
EHR7G2	940	50		P	W	C	
SENSE 100H-G2 EI-Trimless Verion	CR190/ 4000K	50°		Phase Dim	White	Dark Light	
				A		G	
				1-10V Dim		Gold	
				D		S	
				DALI Dim		Specular	

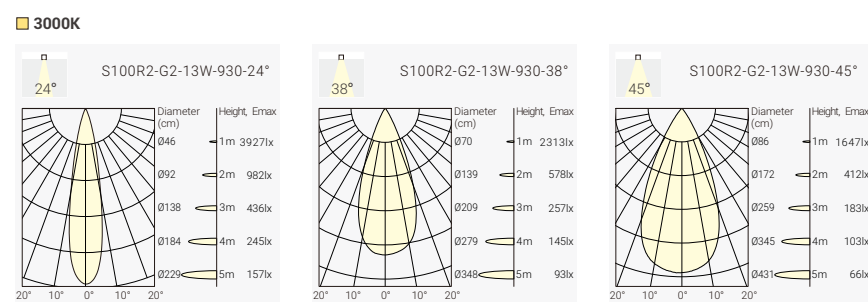
SENSE S100R2-G2 – Modular design architectural downlight



Quick Info

- Ceiling Cut-out: Ø100mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 13W, 18W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 24°, 38°, 45°
- Lumen Output: Up to 1700lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 100-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

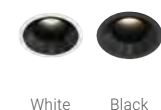
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code							
13W	15W	36V	350mA	90	2700K	24°	1500lm	900lm	SSR2G2-9272413N-WC							
						38°	1500lm	1000lm	SSR2G2-9273813N-WC							
						45°	1500lm	950lm	SSR2G2-9274513N-WC							
						3000K	24°	1600lm	1000lm	SSR2G2-9302413N-WC						
							38°	1600lm	1100lm	SSR2G2-9303813N-WC						
							45°	1600lm	1000lm	SSR2G2-9304513N-WC						
						4000K	24°	1700lm	1100lm	SSR2G2-9402413N-WC						
							38°	1700lm	1200lm	SSR2G2-9403813N-WC						
							45°	1700lm	1100lm	SSR2G2-9404513N-WC						
							18W	15W	36V	350mA	90	2700K	24°	1900lm	1350lm	SSR2G2-9272418N-WC
													38°	1900lm	1450lm	SSR2G2-9273818N-WC
													50°	1900lm	1350lm	SSR2G2-9274518N-WC
3000K	24°	2000lm	1450lm	SSR2G2-9302418N-WC												
	38°	2000lm	1550lm	SSR2G2-9303818N-WC												
	45°	2000lm	1450lm	SSR2G2-9304518N-WC												
	4000K	24°	2200lm	1550lm	SSR2G2-9402418N-WC											
		38°	2200lm	1650lm	SSR2G2-9403818N-WC											
		45°	2200lm	1550lm	SSR2G2-9404518N-WC											

Code Remark: N=N (No Driver) F=F (ON-OFF) P=P (Phase Dim) A=A (1-10V Dim) D=D (DALI Dim)

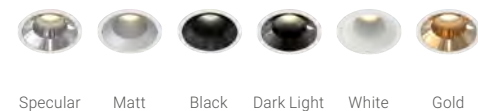
Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SSR2G2	927	24	13	N	W	B	H
SENSE 100-G2 Trim Verion	CR190/ 2700K	24°	13W	No Driver	White	Black	Honeycomb
SSR54G2	930	38	18	F	B	M	W
SENSE 100-G2 Trimless Verion	CR190/ 3000K	38°	18W	On-Off	Black	Matt	White
ESR2G2	940	45	18	P	W	C	G
SENSE 100-G2 EI-Trimless Verion	CR190/ 4000K	45°	18W	Phase Dim	White	Dark Light	Gold
				A	A	G	S
				1-10V Dim	1-10V Dim	Gold	Specular
				D	D	S	
				DALI Dim	DALI Dim	Specular	

Trim Finish



Reflector Options

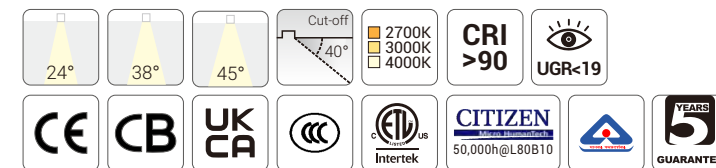
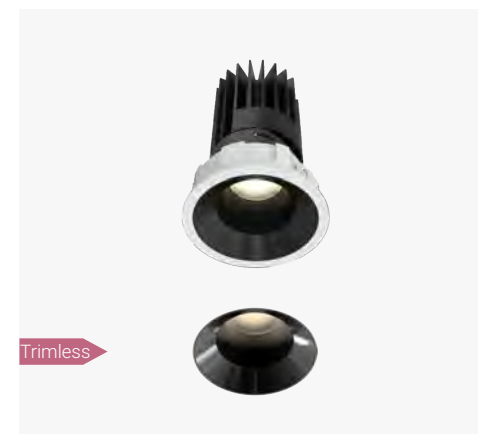


Optional accessory



Code for SSR2G2-9303618N-WM with Honeycomb
SSR2G2-9303618N-WM-H

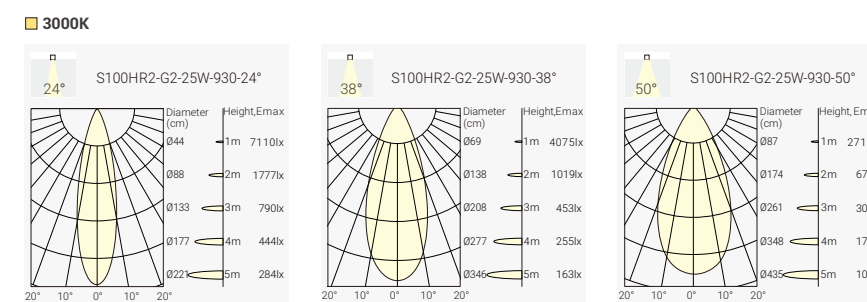
SENSE S100HR2-G2 – Modular design architectural downlight



Quick Info

- Ceiling Cut-out: Ø100mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 25W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 24°, 38°, 50°
- Lumen Output: Up to 2000lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution

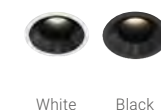


Order Info (SENSE 100H-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

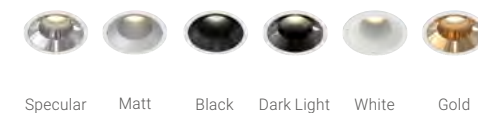
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
25W	28W	36V	700mA	90	2700K	24°	2400lm	1700lm	SHR2G2-9272425N-WC	
						38°	2400lm	1800lm	SHR2G2-9273825N-WC	
						50°	2400lm	1700lm	SHR2G2-9275025N-WC	
						3000K	24°	2600lm	1800lm	SHR2G2-9302425N-WC
							38°	2600lm	1900lm	SHR2G2-9303825N-WC
							50°	2600lm	1800lm	SHR2G2-9305025N-WC
						4000K	24°	2800lm	1900lm	SHR2G2-9402425N-WC
							38°	2800lm	2000lm	SHR2G2-9403825N-WC
							50°	2800lm	1900lm	SHR2G2-9405025N-WC

Code Remark: N=N (No Driver) F=F (ON-OFF) P=P (Phase Dim) A=A (1-10V Dim) D=D (DALI Dim)

Trim Finish



Reflector Options



Optional accessory

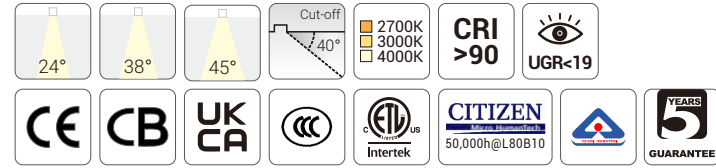


Code for SHR2G2-9305025N-WM with Honeycomb
SHR2G2-9305025N-WM-H

Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SHR5G2	927	24	25	N	W	B	H
SENSE 100H-G2 Trim Verion	CR190/ 2700K	24°	25W	No Driver	White	Black	Honeycomb
SHR5G2	930	38	25	F	B	M	W
SENSE 100H-G2 Trimless Verion	CR190/ 3000K	38°	25W	On-Off	Black	Matt	White
EHR5G2	940	50	25	P	W	C	G
SENSE 100H-G2 EI-Trimless Verion	CR190/ 4000K	50°	25W	Phase Dim	White	Dark Light	Gold
				A	A	G	S
				1-10V Dim	1-10V Dim	Gold	Specular
				D	D	S	
				DALI Dim	DALI Dim	Specular	

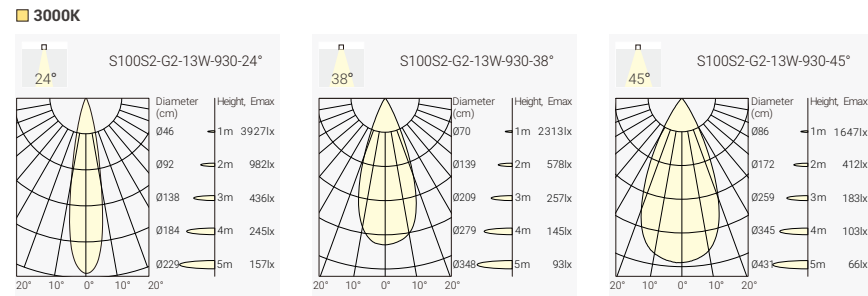
SENSE S100S2-G2 – Modular design architectural downlight



Quick Info

- Ceiling Cut-out: 96x96mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 13W, 18W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 24°, 38°, 45°
- Lumen Output: Up to 1700lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 100-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code						
13W	15W	36V	350mA	90	2700K	24°	1500lm	900lm	SSS2G2-9272413N-WC						
						38°	1500lm	950lm	SSS2G2-9273813N-WC						
						45°	1500lm	900lm	SSS2G2-9274513N-WC						
						3000K	24°	1600lm	950lm	SSS2G2-9302413N-WC					
							38°	1600lm	1000lm	SSS2G2-9303813N-WC					
							45°	1600lm	950lm	SSS2G2-9304513N-WC					
						4000K	24°	1700lm	1100lm	SSS2G2-9402413N-WC					
							38°	1700lm	1150lm	SSS2G2-9403813N-WC					
							45°	1700lm	1100lm	SSS2G2-9404513N-WC					
						18W	21W	36V	500mA	90	2700K	24°	1900lm	1200lm	SSS2G2-9272418N-WC
												38°	1900lm	1350lm	SSS2G2-9273818N-WC
												50°	1900lm	1200lm	SSS2G2-9274518N-WC
3000K	24°	2000lm	1300lm	SSS2G2-9302418N-WC											
	38°	2000lm	1450lm	SSS2G2-9303818N-WC											
	45°	2000lm	1300lm	SSS2G2-9304518N-WC											
4000K	24°	2200lm	1450lm	SSS2G2-9402418N-WC											
	38°	2200lm	1600lm	SSS2G2-9403818N-WC											
	45°	2200lm	1450lm	SSS2G2-9404518N-WC											

Code Remark N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SSS2G2	927	24	13	N	W	B	H
SENSE 100-G2 Trim Verion	CR190/ 2700K	24°	13W	No Driver	White	Black	Honeycomb
SSS54G2	930	38	18	F	B	M	
SENSE 100-G2 Trimless Verion	CR190/ 3000K	38°	18W	On-Off	Black	Matt	
ESS2G2	940	45		P	W	C	
SENSE 100-G2 EI-Trimless Verion	CR190/ 4000K	45°		Phase Dim	White	Dark Light	
				A		G	
				1-10V Dim		Gold	
				D		S	
				DALI Dim		Specular	

Trim Finsh



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

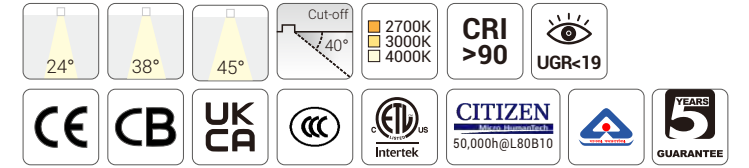
Optional accessory



Honeycomb

Code for SSS2G2-9302413N-WM with Honeycomb
SSS2G2-9302413N-WM-H

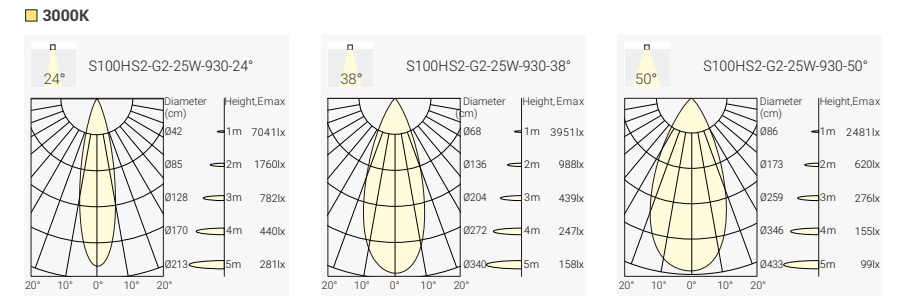
SENSE S100HS2-G2 – Modular design architectural downlight



Quick Info

- Ceiling Cut-out: 96x96mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 25W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 24°, 38°, 50°
- Lumen Output: Up to 1700lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 100H-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
25W	28W	36V	700mA	90	2700K	24°	2400lm	1400lm	SHS2G2-9272425N-WC	
						38°	2400lm	1500lm	SHS2G2-9273825N-WC	
						50°	2400lm	1400lm	SHS2G2-9275025N-WC	
						3000K	24°	2600lm	1500lm	SHS2G2-9302425N-WC
							38°	2600lm	1600lm	SHS2G2-9303825N-WC
							50°	2600lm	1500lm	SHS2G2-9305025N-WC
						4000K	24°	2800lm	1600lm	SHS2G2-9402425N-WC
							38°	2800lm	1700lm	SHS2G2-9403825N-WC
							50°	2800lm	1600lm	SHS2G2-9405025N-WC

Code Remark N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Trim Finsh



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

Optional accessory



Honeycomb

Code for SHS2G2-9302425N-WM with Honeycomb
SHS2G2-9302425N-WM-H

Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SHS2G2	927	24	25	N	W	B	H
SENSE 100-G2H Trim Verion	CR190/ 2700K	24°	25W	No Driver	White	Black	Honeycomb
SHS5G2	930	38		F	B	M	
SENSE 100H-G2 Trimless Verion	CR190/ 3000K	38°		On-Off	Black	Matt	
EHS5G2	940	50		P	W	C	
SENSE 100H-G2 EI-Trimless Verion	CR190/ 4000K	50°		Phase Dim	White	Dark Light	
				A		G	
				1-10V Dim		Gold	
				D		S	
				DALI Dim		Specular	

SENSE G2 –Modular Design Architectural Downlight System

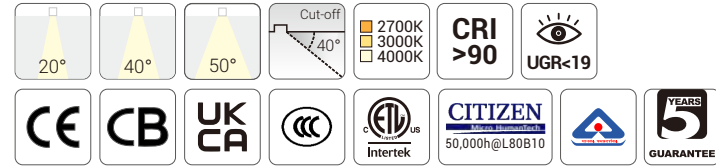
Project: InterContinental Hefei,China





Project: Mecca cosmetic store, Australia

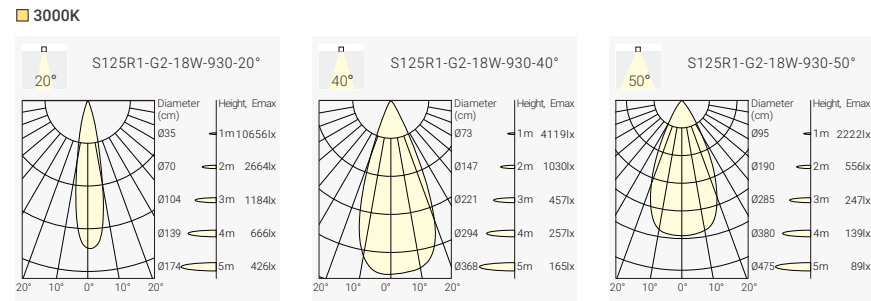
SENSE S125R1-G2 – Modular Design Architectural Downlight System



Quick Info

- Ceiling Cut-out: Ø125mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 18W, 25W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 20°, 40°, 50°
- Lumen Output: Up to 2600lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 125-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

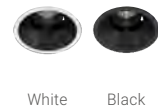
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code								
18W	21W	36V	500mA	90	2700K	20°	2100lm	1500lm	SMR1G2-9272018N-WC								
						40°	2100lm	1600lm	SMR1G2-9274018N-WC								
						50°	2100lm	1400lm	SMR1G2-9275018N-WC								
						3000K	20°	2300lm	1600lm	SMR1G2-9302018N-WC							
							40°	2300lm	1700lm	SMR1G2-9304018N-WC							
							50°	2300lm	1500lm	SMR1G2-9305018N-WC							
						4000K	25W	28W	36V	700mA	90	2700K	20°	2500lm	1700lm	SMR1G2-9402018N-WC	
													40°	2500lm	1800lm	SMR1G2-9404018N-WC	
													50°	2500lm	1600lm	SMR1G2-9405018N-WC	
													3000K	20°	3100lm	2200lm	SMR1G2-9302025N-WC
														40°	3100lm	2300lm	SMR1G2-9304025N-WC
														50°	3100lm	2200lm	SMR1G2-9305025N-WC
4000K	20°	3300lm	2300lm	SMR1G2-9402025N-WC													
	40°	3300lm	2400lm	SMR1G2-9404025N-WC													
	50°	3300lm	2100lm	SMR1G2-9405025N-WC													

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

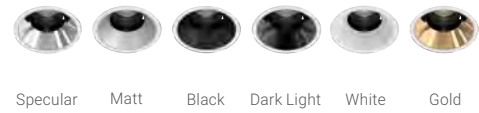
Product Code

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SMR1G2	927	20	18	N	W	B	H
SENSE 125 Trim Verion	CRI90/ 2700K	20°	18W	No Driver	White	Black	Honeycomb
SMR4G2	930	40	25	F	B	M	
SENSE 125 Trimless Verion	CRI90/ 3000K	40°	25W	On-Off	Black	Matt	
EMR1G2	940	50		P		W	
SENSE 125 EI-Trimless Verion	CRI90/ 4000K	50°		Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

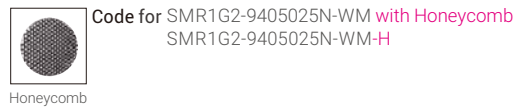
Trim Finish



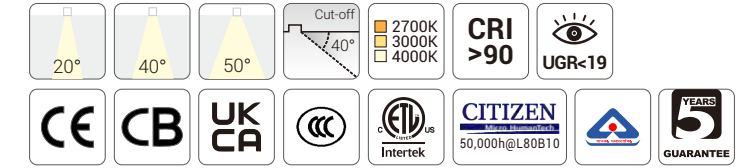
Reflector Options



Optional accessory



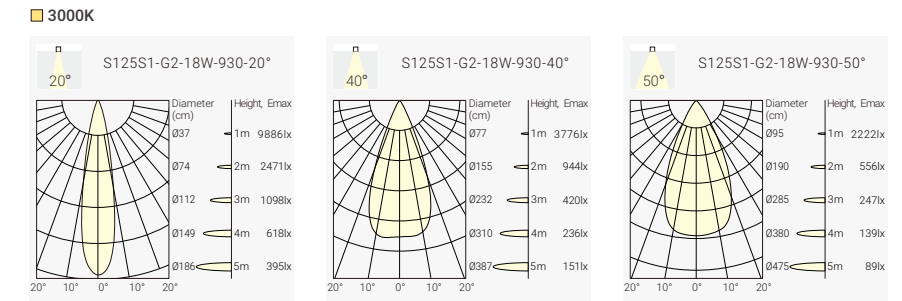
SENSE S125S1-G2 – Modular Design Architectural Downlight System



Quick Info

- Ceiling Cut-out: 122x122mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 18W, 25W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 20°, 40°, 50°
- Lumen Output: Up to 2600lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 125-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code								
18W	21W	36V	500mA	90	2700K	20°	2100lm	1500lm	SMS1G2-9272018N-WC								
						40°	2100lm	1700lm	SMS1G2-9274018N-WC								
						50°	2100lm	1500lm	SMS1G2-9275018N-WC								
						3000K	20°	2300lm	1600lm	SMS1G2-9302018N-WC							
							40°	2300lm	1800lm	SMS1G2-9304018N-WC							
							50°	2300lm	1600lm	SMS1G2-9305018N-WC							
						4000K	25W	28W	36V	700mA	90	2700K	20°	2500lm	1700lm	SMS1G2-9402018N-WC	
													40°	2500lm	1900lm	SMS1G2-9404018N-WC	
													50°	2500lm	1700lm	SMS1G2-9405018N-WC	
													3000K	20°	3100lm	2200lm	SMS1G2-9302025N-WC
														40°	3100lm	2400lm	SMS1G2-9304025N-WC
														50°	3100lm	2100lm	SMS1G2-9305025N-WC
4000K	20°	3300lm	2300lm	SMS1G2-9402025N-WC													
	40°	3300lm	2600lm	SMS1G2-9404025N-WC													
	50°	3300lm	2200lm	SMS1G2-9405025N-WC													

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

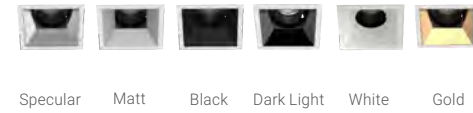
Product Code

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SMS1G2	927	20	18	N	W	B	H
SENSE 125 Trim Verion	CRI90/ 2700K	20°	18W	No Driver	White	Black	Honeycomb
SMS4G2	930	40	25	F	B	M	
SENSE 125 Trimless Verion	CRI90/ 3000K	40°	25W	On-Off	Black	Matt	
EMS1G2	940	50		P		W	
SENSE 125 EI-Trimless Verion	CRI90/ 4000K	50°		Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

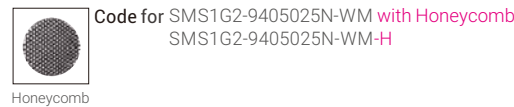
Trim Finish



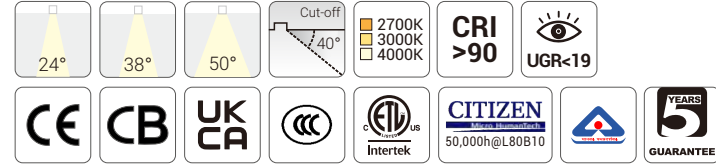
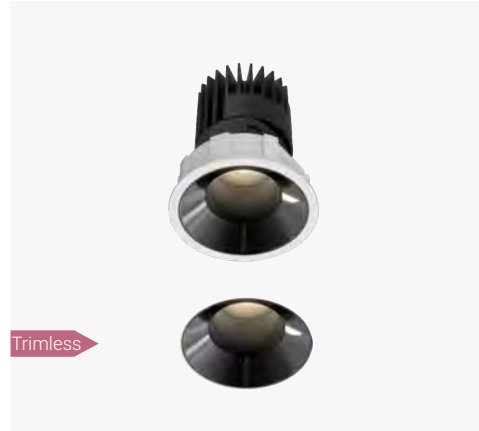
Reflector Options



Optional accessory



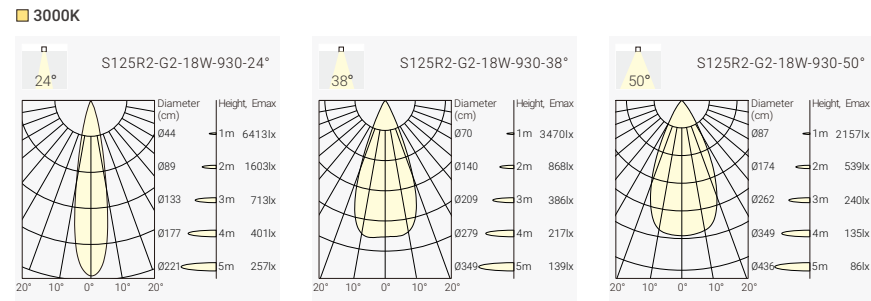
SENSE S125R2-G2 – Modular Design Architectural Downlight System



Quick Info

- Ceiling Cut-out: Ø125mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 18W, 25W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 24°, 38°, 50°
- Lumen Output: Up to 2400lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 125-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code						
18W	21W	36V	500mA	90	2700K	24°	2100lm	1500lm	SMR2G2-9272418N-WC						
						38°	2100lm	1600lm	SMR2G2-9273818N-WC						
						50°	2100lm	1400lm	SMR2G2-9275018N-WC						
						3000K	24°	2300lm	1600lm	SMR2G2-9302418N-WC					
							38°	2300lm	1700lm	SMR2G2-9303818N-WC					
							20°	2300lm	1500lm	SMR2G2-9305018N-WC					
						4000K	24°	2500lm	1700lm	SMR2G2-9404218N-WC					
							38°	2500lm	1800lm	SMR2G2-9403818N-WC					
							50°	2500lm	1600lm	SMR2G2-9405018N-WC					
						25W	28W	36V	700mA	90	2700K	24°	2900lm	2100lm	SMR2G2-9272425N-WC
												38°	2900lm	2200lm	SMR2G2-9273825N-WC
												50°	2900lm	1900lm	SMR2G2-9275025N-WC
3000K	24°	3100lm	2200lm	SMR2G2-9302425N-WC											
	38°	3100lm	2300lm	SMR2G2-9303825N-WC											
	50°	3100lm	2000lm	SMR2G2-9305025N-WC											
4000K	24°	3300lm	2300lm	SMR2G2-9402425N-WC											
	38°	3300lm	2400lm	SMR2G2-9403825N-WC											
	50°	3300lm	2100lm	SMR2G2-9405025N-WC											

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Product Code

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SMR2G2	927	24	18	N	W	B	H
SENSE 125 Trim Verion	CRI90/ 2700K	24°	18W	No Driver	White	Black	Honeycomb
SMR5G2	930	38	25	F	B	M	
SENSE 125 Trimless Verion	CRI90/ 3000K	38°	25W	On-Off	Black	Matt	
EMR2G2	940	50		P		W	
SENSE 125 EI-Trimless Verion	CRI90/ 4000K	50°		Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

Trim Finish



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

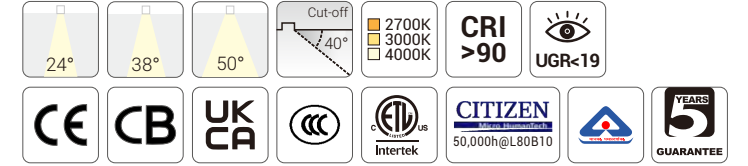
Optional accessory



Honeycomb

Code for SMR2G2-9405025N-WM with Honeycomb
SMR2G2-9405025N-WM-H

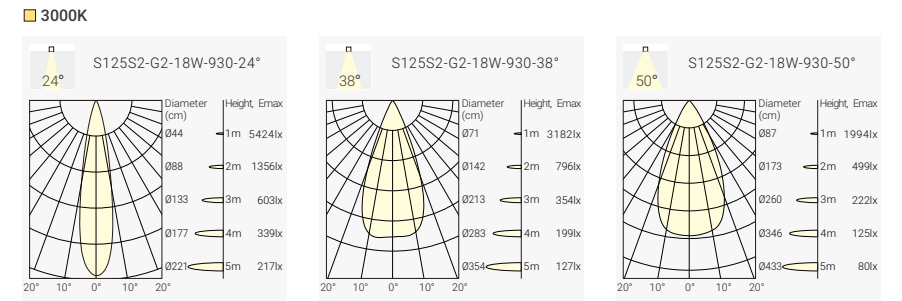
SENSE S125S2-G2 – Modular Design Architectural Downlight System



Quick Info

- Ceiling Cut-out: 122x122mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 18W, 25W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 24° (UGR<19), 38° (UGR<19), 50° (UGR<19)
- Lumen Output: Up to 2300lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 125-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code						
18W	21W	36V	500mA	90	2700K	24°	2100lm	1300lm	SMS2G2-9272418N-WC						
						38°	2100lm	1500lm	SMS2G2-9273818N-WC						
						50°	2100lm	1200lm	SMS2G2-9275018N-WC						
						3000K	24°	2300lm	1500lm	SMS2G2-9302418N-WC					
							38°	2300lm	1600lm	SMS2G2-9303818N-WC					
							20°	2300lm	1300lm	SMS2G2-9305018N-WC					
						4000K	24°	2500lm	1500lm	SMS2G2-9404218N-WC					
							38°	2500lm	1700lm	SMS2G2-9403818N-WC					
							50°	2500lm	1400lm	SMS2G2-9405018N-WC					
						25W	28W	36V	700mA	90	2700K	24°	2900lm	1800lm	SMS2G2-9272425N-WC
												38°	2900lm	2000lm	SMS2G2-9273825N-WC
												50°	2900lm	1700lm	SMS2G2-9275025N-WC
3000K	24°	3100lm	1900lm	SMS2G2-9302425N-WC											
	38°	3100lm	2100lm	SMS2G2-9303825N-WC											
	50°	3100lm	1800lm	SMS2G2-9305025N-WC											
4000K	24°	3300lm	2100lm	SMS2G2-9402425N-WC											
	38°	3300lm	2300lm	SMS2G2-9403825N-WC											
	50°	3300lm	2000lm	SMS2G2-9405025N-WC											

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Product Code

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SMS2G2	927	20	18	N	W	B	H
SENSE 125 Trim Verion	CRI90/ 2700K	20°	18W	No Driver	White	Black	Honeycomb
SMS5G2	930	38	25	F	B	M	
SENSE 125 Trimless Verion	CRI90/ 3000K	38°	25W	On-Off	Black	Matt	
EMS2G2	940	50		P		W	
SENSE 125 EI-Trimless Verion	CRI90/ 4000K	50°		Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

Trim Finish



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

Optional accessory

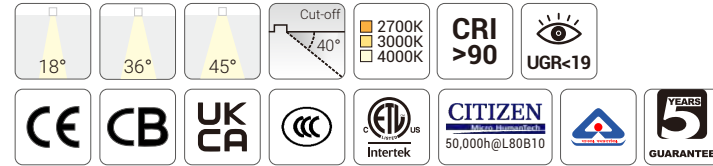


Honeycomb

Code for SMS2G2-9405025N-WM with Honeycomb
SMS2G2-9405025N-WM-H



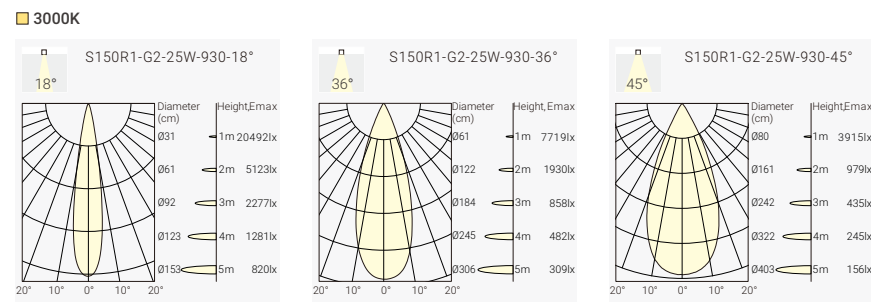
SENSE S150R1-G2 – Modular Design Architectural Downlight System



Quick Info

- Ceiling Cut-out: Ø150mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 25W, 38W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 18°, 36°, 45°
- Lumen Output: Up to 3900lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: No Driver, On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 150-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code						
25W	28W	36V	700mA	90	2700K	18°	3000lm	2300lm	SLR1G2-9271825N-WC						
						36°	3000lm	2500lm	SLR1G2-9273625N-WC						
						45°	3000lm	2000lm	SLR1G2-9274525N-WC						
						3000K	18°	3200lm	2400lm	SLR1G2-9301825N-WC					
							36°	3200lm	2600lm	SLR1G2-9303625N-WC					
							45°	3200lm	2100lm	SLR1G2-9304525N-WC					
						4000K	18°	3400lm	2500lm	SLR1G2-9401825N-WC					
							36°	3400lm	2700lm	SLR1G2-9403625N-WC					
							45°	3400lm	2200lm	SLR1G2-9404525N-WC					
						38W	42W	36V	1050mA	90	2700K	18°	4400lm	3300lm	SLR1G2-9271838N-WC
												36°	4400lm	3500lm	SLR1G2-9273638N-WC
												45°	4400lm	2800lm	SLR1G2-9274538N-WC
3000K	18°	4600lm	3500lm	SLR1G2-9301838N-WC											
	36°	4600lm	3700lm	SLR1G2-9303638N-WC											
	45°	4600lm	3000lm	SLR1G2-9304538N-WC											
4000K	18°	4800lm	3700lm	SLR1G2-9401838N-WC											
	36°	4800lm	3900lm	SLR1G2-9403638N-WC											
	45°	4800lm	3200lm	SLR1G2-9404538N-WC											

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Product Code

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SLR1G2	927	18	18	N	W	B	H
SENSE 150 Trim Verion	CRI90/ 2700K	18°	18W	No Driver	White	Black	Honeycomb
SLR5G2	930	36	25	F	B	M	
SENSE 150 Trimless Verion	CRI90/ 3000K	36°	25W	On-Off	Black	Matt	
ELR1G2	940	45		P		W	
SENSE 150 EI-Trimless Verion	CRI90/ 4000K	45°		Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

Trim Finish



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

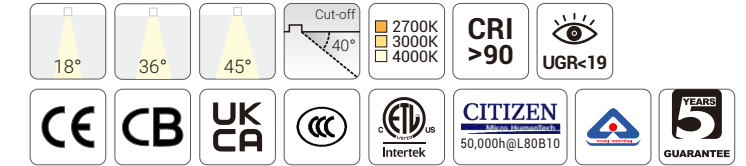
Optional accessory



Honeycomb

Code for SLR1G2-9404525N-WM with Honeycomb
SLR1G2-9404525N-WM-H

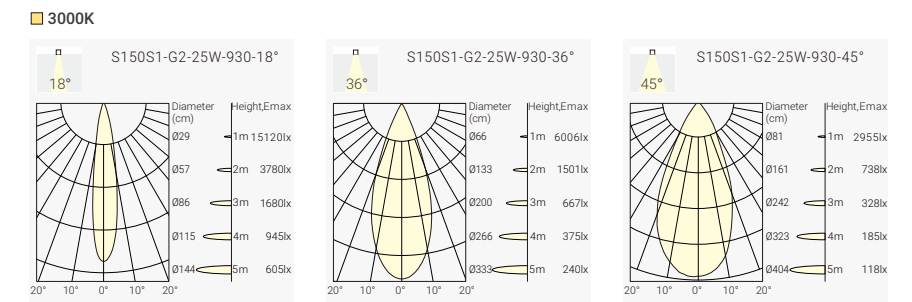
SENSE S150S1-G2 – Modular Design Architectural Downlight System



Quick Info

- Ceiling Cut-out: 147x147mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 25W, 38W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 18°, 36°, 45°
- Lumen Output: Up to 3600lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 150-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code						
25W	28W	36V	700mA	90	2700K	18°	3000lm	2000lm	SLS1G2-9271825N-WC						
						36°	3000lm	2100lm	SLS1G2-9273625N-WC						
						45°	3000lm	2000lm	SLS1G2-9274525N-WC						
						3000K	18°	3200lm	2100lm	SLS1G2-9301825N-WC					
							36°	3200lm	2200lm	SLS1G2-9303625N-WC					
							45°	3200lm	2100lm	SLS1G2-9304525N-WC					
						4000K	18°	3400lm	2200lm	SLS1G2-9401825N-WC					
							36°	3400lm	2300lm	SLS1G2-9403625N-WC					
							45°	3400lm	2200lm	SLS1G2-9404525N-WC					
						38W	42W	36V	1050mA	90	2700K	18°	4400lm	2900lm	SLS1G2-9271838N-WC
												36°	4400lm	3200lm	SLS1G2-9273638N-WC
												45°	4400lm	2900lm	SLS1G2-9274538N-WC
3000K	18°	4600lm	3100lm	SLS1G2-9301838N-WC											
	36°	4600lm	3400lm	SLS1G2-9303638N-WC											
	45°	4600lm	3100lm	SLS1G2-9304538N-WC											
4000K	18°	4800lm	3300lm	SLS1G2-9401838N-WC											
	36°	4800lm	3600lm	SLS1G2-9403638N-WC											
	45°	4800lm	3300lm	SLS1G2-9404538N-WC											

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Product Code

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SLS1G2	927	18	18	N	W	B	H
SENSE 150 Trim Verion	CRI90/ 2700K	18°	18W	No Driver	White	Black	Honeycomb
SLS4G2	930	36	25	F	B	M	
SENSE 150 Trimless Verion	CRI90/ 3000K	36°	25W	On-Off	Black	Matt	
ELS1G2	940	45		P		W	
SENSE 150 EI-Trimless Verion	CRI90/ 4000K	45°		Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

Trim Finish



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

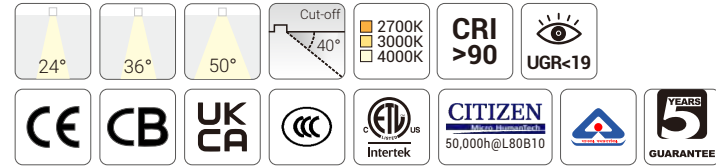
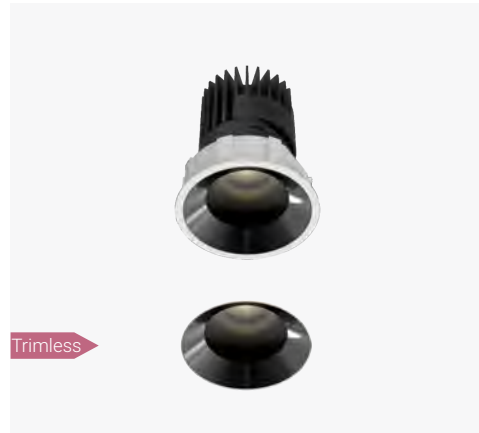
Optional accessory



Honeycomb

Code for SLS1G2-9404525N-WM with Honeycomb
SLS1G2-9404525N-WM-H

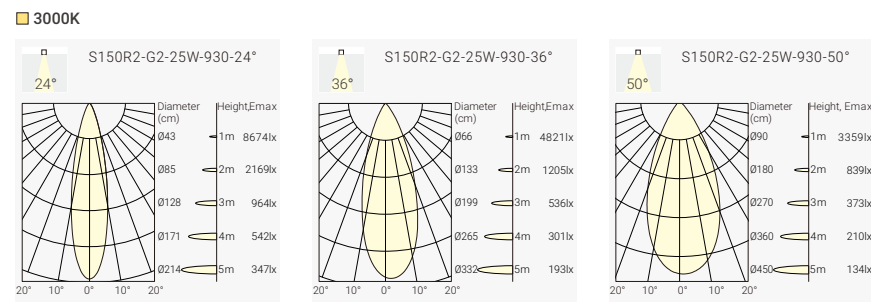
SENSE S150R2-G2 – Modular Design Architectural Downlight System



Quick Info

- Ceiling Cut-out: Ø150mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 25W, 38W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 24°, 36°, 45°
- Lumen Output: Up to 3400lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 150-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

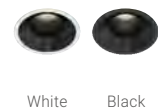
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code							
25W	28W	36V	700mA	90	2700K	24°	3000lm	2100lm	SLR2G2-9272425N-WC							
						36°	3000lm	2100lm	SLR2G2-9273625N-WC							
						50°	3000lm	2100lm	SLR2G2-9275025N-WC							
						3000K	24°	3200lm	2200lm	SLR2G2-9302425N-WC						
							36°	3200lm	2200lm	SLR2G2-9303625N-WC						
							50°	3200lm	2200lm	SLR2G2-9305025N-WC						
						4000K	24°	3400lm	2300lm	SLR2G2-9402425N-WC						
							36°	3400lm	2300lm	SLR2G2-9403625N-WC						
							50°	3400lm	2300lm	SLR2G2-9405025N-WC						
							38W	42W	36V	1050mA	90	2700K	24°	4400lm	2900lm	SLR2G2-9272438N-WC
													36°	4400lm	3000lm	SLR2G2-9273638N-WC
													50°	4400lm	2900lm	SLR2G2-9275038N-WC
3000K	24°	4600lm	3100lm	SLR2G2-9302438N-WC												
	36°	4600lm	3200lm	SLR2G2-9303638N-WC												
	50°	4600lm	3100lm	SLR2G2-9305038N-WC												
4000K	24°	4800lm	3300lm	SLR2G2-9402438N-WC												
	36°	4800lm	3400lm	SLR2G2-9403638N-WC												
	50°	4800lm	3300lm	SLR2G2-9405038N-WC												

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Product Code

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SLR2G2	927	24	25	N	W	B	H
SENSE 150 Trim Verion	CRI90/ 2700K	24°	25W	No Driver	White	Black	Honeycomb
SLR6G2	930	36	38	F	B	M	
SENSE 150 Trimless Verion	CRI90/ 3000K	36°	38W	On-Off	Black	Matt	
ELR2G2	940	50		P		W	
SENSE 150 EI-Trimless Verion	CRI90/ 4000K	50°		Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

Trim Finish



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

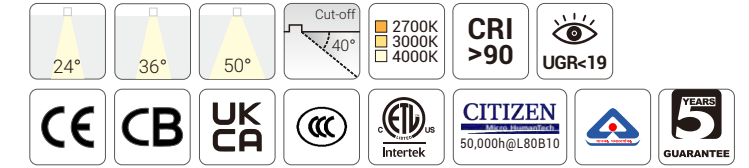
Optional accessory



Honeycomb

Code for SLR2G2-9405025N-WM with Honeycomb
SLR2G2-9405025N-WM-H

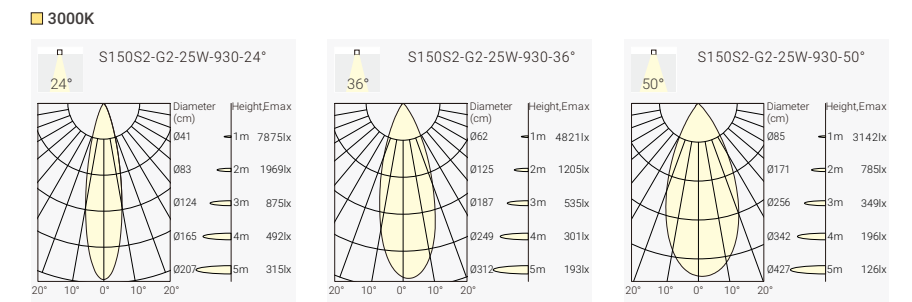
SENSE S150S2-G2 – Modular Design Architectural Downlight System



Quick Info

- Ceiling Cut-out: 147x147mm for Trim Version
- Trimless Version also Available
- CITIZEN LED: 25W, 38W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 24°, 36°, 50°
- Lumen Output: Up to 3600lm System Luminous Flux
- IP Class: IP20 (Light Engine IP54)
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim

Light Distribution



Order Info (SENSE 150-G2 Trim Version in White Trim & Dark Light Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code							
25W	28W	36V	700mA	90	2700K	24°	3000lm	1800lm	SLS2G2-9272425N-WC							
						36°	3000lm	2000lm	SLS2G2-9273625N-WC							
						50°	3000lm	1900lm	SLS2G2-9275025N-WC							
						3000K	24°	3200lm	1900lm	SLS2G2-9302425N-WC						
							36°	3200lm	2100lm	SLS2G2-9303625N-WC						
							50°	3200lm	2000lm	SLS2G2-9305025N-WC						
						4000K	24°	3400lm	2000lm	SLS2G2-9402425N-WC						
							36°	3400lm	2200lm	SLS2G2-9403625N-WC						
							50°	3400lm	2100lm	SLS2G2-9405025N-WC						
							38W	42W	36V	1050mA	90	2700K	24°	4400lm	2500lm	SLS2G2-9272438N-WC
													36°	4400lm	2800lm	SLS2G2-9273638N-WC
													50°	4400lm	2700lm	SLS2G2-9275038N-WC
3000K	24°	4600lm	2600lm	SLS2G2-9302438N-WC												
	36°	4600lm	2900lm	SLS2G2-9303638N-WC												
	50°	4600lm	2850lm	SLS2G2-9305038N-WC												
4000K	24°	4800lm	2700lm	SLS2G2-9402438N-WC												
	36°	4800lm	3100lm	SLS2G2-9403638N-WC												
	50°	4800lm	3000lm	SLS2G2-9405038N-WC												

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Trim Finish



White Black

Reflector Options



Specular Matt Black Dark Light White Gold

Optional accessory



Honeycomb

Code for SLS2G2-9404525N-WM with Honeycomb
SLS2G2-9404525N-WM-H

Product Code

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
SLS2G2	927	24	24	N	W	B	H
SENSE 150 Trim Verion	CRI90/ 2700K	24°	24W	No Driver	White	Black	Honeycomb
SLS6G2	930	36	38	F	B	M	
SENSE 150 Trimless Verion	CRI90/ 3000K	36°	38W	On-Off	Black	Matt	
ELS2G2	940	50		P		W	
SENSE 150 EI-Trimless Verion	CRI90/ 4000K	50°		Phase Dim		White	
				A		C	
				1-10V Dim		Dark Light	
				D		G	
				DALI Dim		Gold	
						S	
						Specular	

SENSE

New Wall Washer

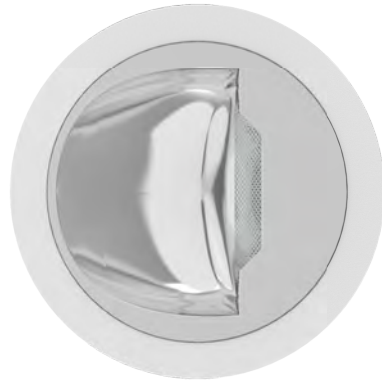
Excellent glare control
Uniform illumination across the wall
Reflector available with specular



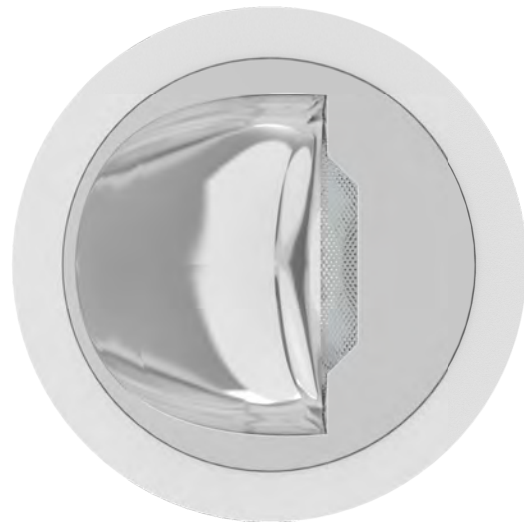
NEW

SENSE W75 & W100

The new technology of wall washer downlight is now part of the SENSE 2.0 Ceiling cutouts in both Ø75mm and Ø100mm sizes, offering different power and output options to meet diverse wall washing requirements across varying wall heights. Excellent glare control and uniform illumination across the wall. Reflector available in specular.

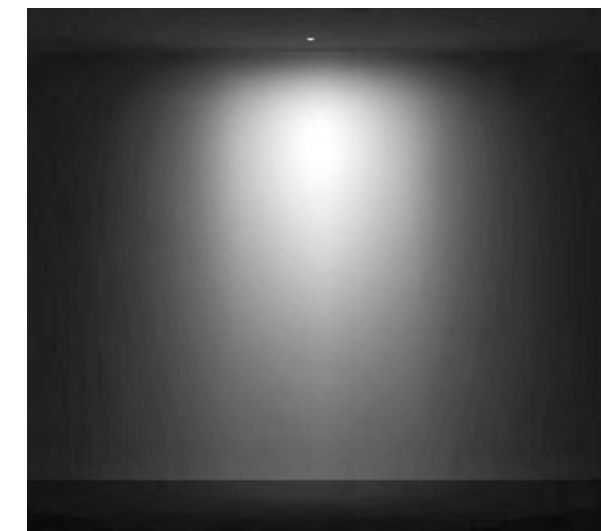
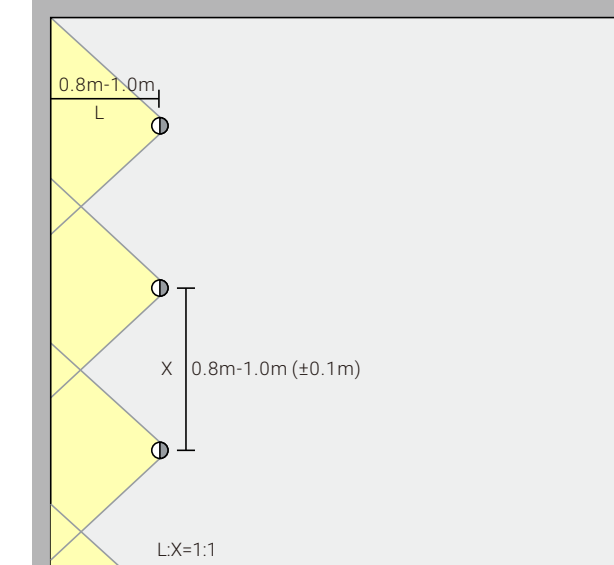
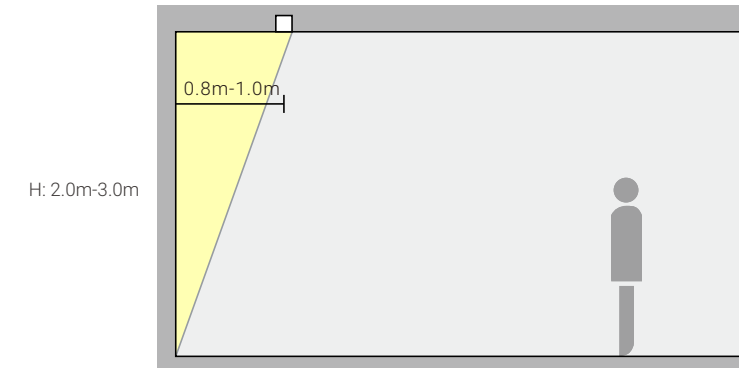


SENSE W75



SENSE W100

Wall Washer



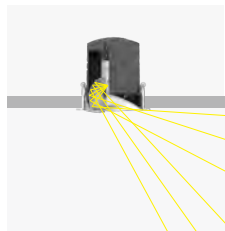
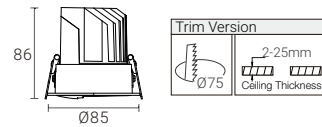
SENSE W75 – The new technology of wall washer downlight

NEW



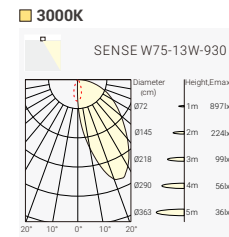
Quick Info

- Ceiling Cut-out: Ø75mm
- CITIZEN LED: 13W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: Wall Washer
- Lumen Output: Up to 900lm System Luminous Flux
- IP Class: IP20
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim



No Direct Light into Eyes

Light Distribution



Order Info (SENSE W75 in White Trim & Specular Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code
13W	15W	36V	350mA	90	2700K	Wall Washer	1200lm	800lm	S3RW-927WW13N-WS
					3000K	Wall Washer	1300lm	850lm	S3RW-930WW13N-WS
					4000K	Wall Washer	1400lm	900lm	S3RW-940WW13N-WS

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Trim Finish

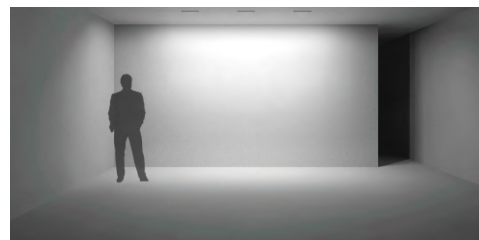


White Black

Reflector Options



Specular



Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
S3RW SENSE W75	927 CRI>90/ 2700K	WW Wall Washer	13 13W	N No Driver	W White	S Specular	
	930 CRI>90/ 3000K			F On-Off	B Black		
	940 CRI>90/ 4000K			P Phase Dim			
				A 1-10V Dim			
				D DALI Dim			

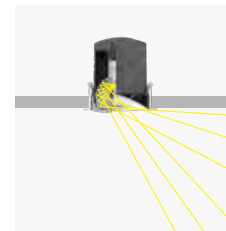
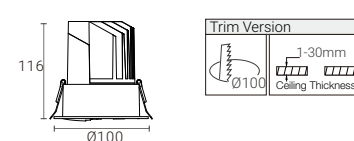
SENSE W100 – The new technology of wall washer downlight

NEW



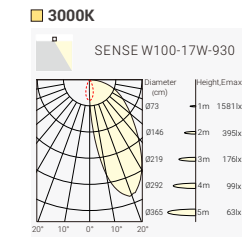
Quick Info

- Ceiling Cut-out: Ø100mm
- CITIZEN LED: 17W, CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: Wall Washer
- Lumen Output: Up to 1450lm System Luminous Flux
- IP Class: IP20
- LED Driver: On-Off, Phase Dim, 1-10V Dim, DALI Dim, Casambi Wireless Dim



No Direct Light into Eyes

Light Distribution



Order Info (SENSE W100 in White Trim & Specular Reflector as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code
17W	20W	36V	500mA	90	2700K	Wall Washer	2300lm	1250lm	S4RW-927WW17N-WS
					3000K	Wall Washer	2400lm	1350lm	S4RW-930WW17N-WS
					4000K	Wall Washer	2600lm	1450lm	S4RW-940WW17N-WS

Code Remark: N=N(No Driver) F=F(ON-OFF) P=P(Phase Dim) A=A(1-10V Dim) D=D(DALI Dim)

Trim Finish

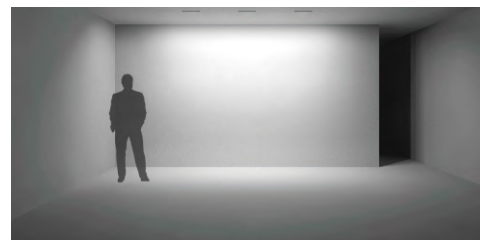


White Black

Reflector Options



Specular



Coding

Model	CRI/ CCT	Beam Angle	LED Power	Control	Trim Finish	Reflector Color	Accessory
S4RW SENSE W100	927 CRI>90/ 2700K	WW Wall Washer	17 17W	N No Driver	W White	S Specular	
	930 CRI>90/ 3000K			F On-Off	B Black		
	940 CRI>90/ 4000K			P Phase Dim			
				A 1-10V Dim			
				D DALI Dim			