

Quickinfo

GENERAL
recessed
fixed
round

LED
COB LED module
2700K, 3000K, 4000K
CRI > 80, CRI > 90
Bining < 3-Step MacAdam

ESTIMATED LED LIFETIME
L80 / 50,000h

OPTICAL
direct illumination
beam angle 28°, 35°, 50°

PHYSICAL
aluminium
wet painting
secondary reflector plastic

Order options

SYSTEM POWER

15W
21W

COLOUR TEMPERATURE

2700K
3000K
4000K

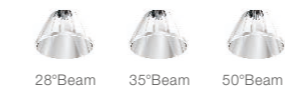
COLOR RENDERING INDEX

CRI 80
CRI 90

ELECTRICAL

non DIM
phase DIM
1-10V
DALI

PRIMARY REFLECTOR



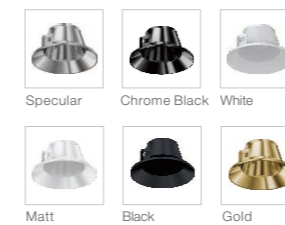
TRIM



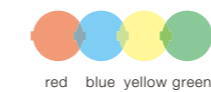
TRIMLESS



SECONDARY REFLECTOR



COLOUR FILM



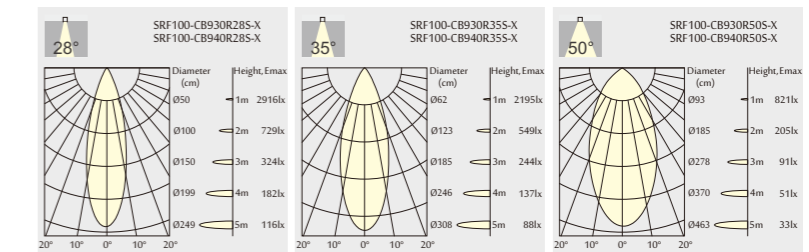
SRF100

3000K
(Standard)



Light distribution for 3000K

13 W 900lm-950lm



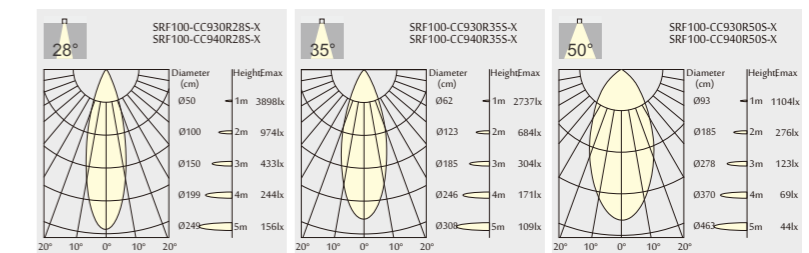
Order Information

SRF100 900-950 Lm MODELS (White trim, CITIZEN LED, Specular reflector)

Code	LED output	Module output	LED Voltage	LED Current	LED Power	System Power	CRI	CCT	BEAM
SRF100-CB930R28S-X	1300 lm	900 lm	36 V	350mA	13 W	15 W	90	3000K	28°
SRF100-CB940R28S-X	1400 lm	950 lm	36 V	350mA	13 W	15 W	90	4000K	28°
SRF100-CB930R35S-X	1300 lm	900 lm	36 V	350mA	13 W	15 W	90	3000K	35°
SRF100-CB940R35S-X	1400 lm	950 lm	36 V	350mA	13 W	15 W	90	4000K	35°
SRF100-CB930R50S-X	1300 lm	900 lm	36 V	350mA	13 W	15 W	90	3000K	50°
SRF100-CB940R50S-X	1400 lm	950 lm	36 V	350mA	13 W	15 W	90	4000K	50°

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

18 W 1200lm-1300lm



Order Information

SRF100 1200-1300 Lm MODELS (White trim, CITIZEN LED, Specular reflector)

Code	LED output	Module output	LED Voltage	LED Current	LED Power	System Power	CRI	CCT	BEAM
SRF100-CC930R28S-X	1700 lm	1200 lm	36 V	500mA	18 W	21 W	90	3000K	28°
SRF100-CC940R28S-X	1800 lm	1300 lm	36 V	500mA	18 W	21 W	90	4000K	28°
SRF100-CC930R35S-X	1700 lm	1200 lm	36 V	500mA	18 W	21 W	90	3000K	35°
SRF100-CC940R35S-X	1800 lm	1300 lm	36 V	500mA	18 W	21 W	90	4000K	35°
SRF100-CC930R50S-X	1700 lm	1200 lm	36 V	500mA	18 W	21 W	90	3000K	50°
SRF100-CC940R50S-X	1800 lm	1300 lm	36 V	500mA	18 W	21 W	90	4000K	50°

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)