

sLED

by Switch Lighting

COMMERCIAL DOWNLIGHT

SLCD121F

Colour options

Switchable CCT



3000K



4000K



5700K

Single CCT



4000K

Beam angle



60°

CRI

Pure colour CRI 90

Trim colour



Textured
white
RAL 9016



Features

- low glare UGR<19
- IP54 front
- switchable CCT (3000/4000/5700K) or single CCT (4000K) options
- textured white (RAL9016)
- flicker free dimmable driver
- L70 50,000 hours

Application

For general lighting in offices, supermarkets, shops, schools, public areas such as stairways.



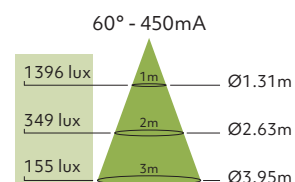
Specifications

	SLCD121F-60S3P	SLCD121F-6040P
Type	Commercial downlight switchable CCT	Commercial downlight single CCT
Beam angle	60°	60°
Colour temp	3000K, 4000K or 5700K switchable	4000K
Trim colour	textured white RAL9016	textured white RAL9016
Dimming	Yes	Yes
Dimensions	Ø170mm x 88mm	Ø170mm x 88mm
Cut-out	140-150mm	140-150mm
Min hole depth	>88mm	>88mm
Driver	included	included
Driver current	450mA	450mA
LED power	15W	15W
System power	18W	18W
Forward voltage	34V _f	34V _f
Efficacy	89 – 94 lm/W	89 lm/W
PF	0.9	0.9
CRI	90	90
Delivered lumens	1600-1700 lm	1600 lm
IP rating	IP54 front	IP54 front
Classification	IC-F	IC-F
Expected life (L70)	Up to 50,000 hrs	Up to 50,000 hrs
HCB & SCB	0mm	0mm

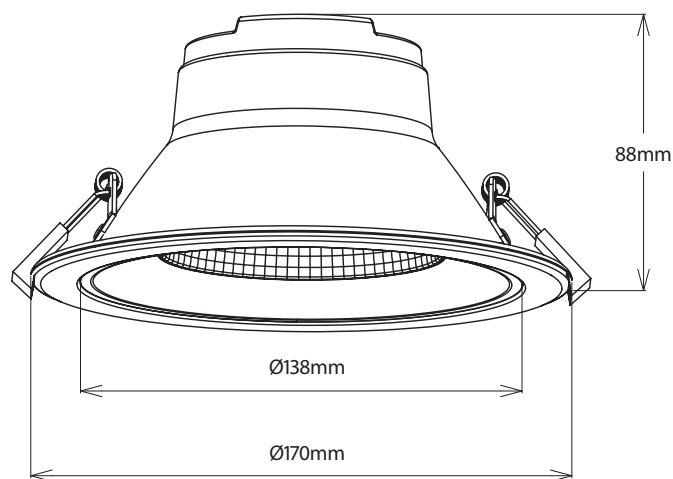
SLCD121F

Light levels

Example: 4000K



Dimensions



Cut-out 140-150mm

how to specify SLED Commercial

e.g. code = SLCD121F-60S3P-TWD62

Model	Beam	CCT	Pure Colour	Trim Colour	Driver	Market
SLCD121F = Fixed Ø170mm	60 = 60°	S3 = 3000K 4000K 5700K (switchable) 40 = 4000K	P = CRI 90	TW = Textured white	D62 = 18W (450mA)	1 = NZ 1 = Aust 2 = UK 3 = EU

Warranty
5 years

L70 (50,000h)

IC-F
ABUTTED &
COVERED

IC-4

PURE
COLOUR
HIGH CRI DOWNLIGHTS