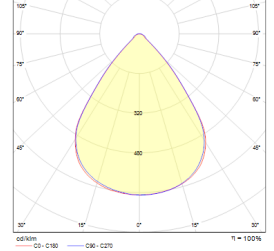
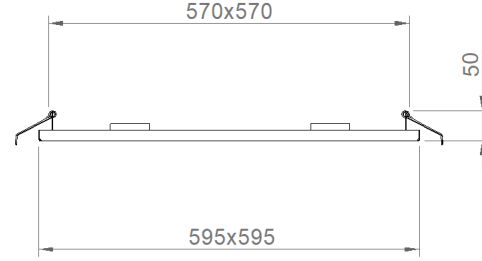


Darkline

Indoor Lighting - Recessed Lighting



Colour Options



Order Code	W	Lm	Angle	CCT	CRI	WxLxH (mm)	Cut-out dimensions (mm)
02173.66.30.029	27	2950	80°	3000	Ra>80	595x595x25	575x575
02173.66.40.030	27	3080	80°	4000	Ra>80	595x595x25	575x575

TECHNICAL INFORMATION

Body & Frame	Metal Sheet
Profile Body	Aluminum Extrusion Profile
Diffuser	High Transmittance Opal Diffuser
Reflector	Multiple Matte Black
Paint	Electrostatic Powder Paint

OPTICAL SPECIFICATIONS

Optics	Symmetrical
Light Output Angle	48°
UGR Value	UGR ≤ 16
CRI	CRI ≥ 80
Color Bin Value	Mc Adams ≤ 3

ELECTRICAL

Power (W)	33W
Power Factor	>0.95
Light Source	SMD Mid Power LED
Cabling	Halogen-Free
Input Voltage	220-240V AC / 50-60 Hz
LED Driver	High Efficiency Constant Current Output
Ambient Temperature	-20°C / +50°C
LED Lifetime L80B50	>50.000 Hour

OPTIONAL

- DALI	- 1-10V DIM
- Tunable White	- Emergency Lighting Unit
- CRI > 90	- 2700K ~ 6500K
- Different RAL Color Options	- Plug-in Connector
- Class-I Protection Class	- PIR Sensor
- AC-DC Supply(MBS)	

ASSEMBLY

Installation Type Under Plaster

