

Flat-C 300

Indoor Lighting - Recessed Lighting



Colour Options



TECHNICAL INFORMATION

| | |
|-------------------------|------------------------------------|
| Body & Frame | Metal Sheet |
| Diffuser | Opal with High Light Transmittance |
| Paint | Electrostatic Powder Paint |

OPTICAL SPECIFICATIONS

| | |
|---------------------------|--------------|
| Optics | Symmetrical |
| Light Output Angle | 110° |
| UGR Value | UGR ≤ 19 |
| CRI | CRI ≥ 80 |
| Color Bin Value | Mc Adams ≤ 3 |

ELECTRICAL

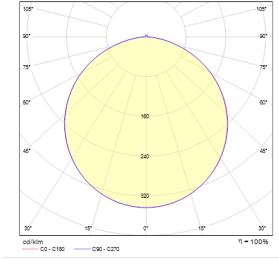
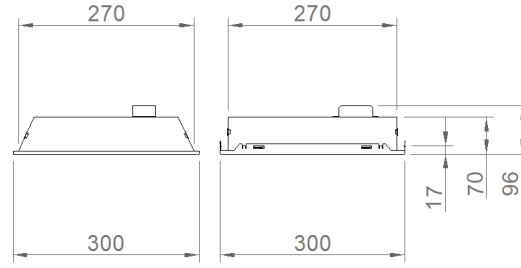
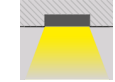
| | |
|----------------------------|-----------------------------------------|
| Power (W) | 9-18W |
| Power Factor | >0.95 |
| Light Source | SMD Mid Power LED |
| Cabling | Halogen-Free |
| Input Voltage | 220-240V AC / 50-60 Hz |
| LED Driver | High Efficiency Constant Current Output |
| Ambient Temperature | -20°C / +50°C |
| LED Lifetime L80B50 | >50.000 Hour |

OPTIONAL

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

ASSEMBLY

Installation Type Clip-in Suspended Ceiling



| Order Code | W | Lm | CCT | CRI | WxLxH (mm) | Kg |
|-------------------|---|-----|------|-------|------------|-----|
| 02110.33.30.008.C | 9 | 800 | 3000 | Ra>80 | 300x300x96 | 1,5 |

