



PRODUCT DETAILS



Dimensions



Accessories



PRETTUS L

PRETTUS L MATT REF IP40 LED

3100lm/840 1x29W, FIX, RAL 9003

DOWNLOADS

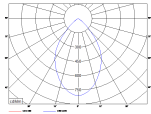
[Certificates](#)
[Datasheet](#)
[Product sheet](#)
[Installation manual](#)
[IES file](#)
[LDT file](#)
[EEC](#)

Description

MOUNTING	Ceiling recessed
LIGHT SOURCE	LED
OPTICAL SYSTEM	Matt reflector (MRE)
BEAM ANGLE	70°
LIGHT DISTRIBUTION	Direct
WIRING	Electronic control gear FIX / DALI (ECG / EDA) Emergency unit variant (3H)
MATERIALS	Diffuser: microprismatic PMMA Housing: sheet steel Reflector: matt anodised aluminium Trim: die cast aluminium
SURFACE FINISH	Trim: white RAL 9003 (W03)
VOLTAGE	220-240 V, 50-60 Hz
POWER FACTOR	> 0,95
NET LUMEN OUTPUT (Ta=25°C)	3100 lm (390 lm-emergency unit)
LUMINOUS FLUX TOLERANCE	+/- 10 %
POWER CONSUMPTION	29 W
SYSTEM EFFICACY	107 lm/W
CORRELATED COLOUR TEMPERATURE	4000 K
COLOUR RENDERING INDEX	80 Ra
COLOUR TOLERANCE	3 SDCM
EEC	A++ / A+ / A
PROTECTION CLASS	II
THERMAL MANAGEMENT	Passive
SERVICE LIFETIME (Ta=25°C)	50,000 hours / L80 / B10
AMBIENT OPERATING TEMPERATURE	From -20 °C to +35 °C (from 5 °C with EM unit)
IP PROTECTION DEGREE	IP20, optical part IP40
DIMENSIONS	Diameter - 266 mm, height - 140 mm
OPENING	Diameter - 254 mm
WEIGHT	1,3 kg

AREAS OF APPLICATION EDUCATION

LIDC



- HOSPITALITY
- HOUSE AND FLAT
- HEALTH AND CARE
- RETAIL AND PRESENTATION
- OFFICE



The manufacturer reserves all rights to make changes in materials and components used in production of lighting fittings.