



PRODUCT DETAILS



Dimensions



Accessories



PRETTUS L

PRETTUS L MATT REF IP40 LED

3550lm/840 1x33W, FIX, RAL 9003

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[Datasheet](#)

[Product sheet](#)

[Installation manual](#)

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[LDT file](#)

[EEC](#)

Description

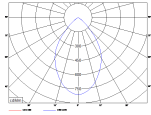
MOUNTING	Ceiling recessed
LIGHT SOURCE	LED
OPTICAL SYSTEM	Matt reflector (MRE)
BEAM ANGLE	70°
LIGHT DISTRIBUTION	Direct
WIRING	Electronic control gear FIX (ECG)
MATERIALS	Diffuser: microprismatic PMMA Housing: sheet steel Reflector: matt anodised aluminium Trim: die cast aluminium Trim: white RAL 9003 (W03)
SURFACE FINISH	
VOLTAGE	220-240 V, 50-60 Hz
POWER FACTOR	> 0,95
NET LUMEN OUTPUT (Ta=25°C)	3550 lm
LUMINOUS FLUX TOLERANCE	+/- 10 %
POWER CONSUMPTION	33 W
SYSTEM EFFICACY	108 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
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**

HOSPITALITY

HOUSE AND FLAT

LIDC



HEALTH AND CARE

RETAIL AND PRESENTATION

OFFICE



5 YEARS
WARRANTY



EEC
A++/A+/B



HEAT
SINK



MAINTENANCE
FREE



UV/IR



ECO
FRIENDLY



ENERGY
SAVING

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