



PRODUCT DETAILS



Dimensions



Accessories



PRETTUS II S

**PRETTUS II S MATT REF + TRANSPARENT
COVER LED 1750lm/840 1x15W, FIX + EM
3H, RAL 9003**

DOWNLOADS

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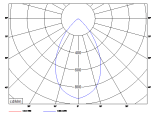
Description





MOUNTING	Ceiling recessed
LIGHT SOURCE	LED
OPTICAL SYSTEM	Matt reflector + transparent cover (MRT)
BEAM ANGLE	65°
LIGHT DISTRIBUTION	Direct
WIRING	Electronic control gear FIX (ECG) Emergency unit variant (3H, ECG)
MATERIALS	Diffuser: microprismatic PMMA Housing: sheet steel Reflector: anodised aluminium Trim: die cast aluminium Cover: PMMA
SURFACE FINISH	Trim: white RAL 9003 (W03)
VOLTAGE	220-240 V, 50-60 Hz
POWER FACTOR	0,90
NET LUMEN OUTPUT (Ta=25°C)	1750 lm (300 lm - emergency unit)
LUMINOUS FLUX TOLERANCE	+/- 10 %
POWER CONSUMPTION	15 W
SYSTEM EFFICACY	117 lm/W
CORRELATED COLOUR TEMPERATURE	4000 K
COLOUR RENDERING INDEX	>80 Ra >90 Ra - on request
COLOUR TOLERANCE	3 SDCM
PROTECTION CLASS	I
SERVICE LIFETIME (Ta=25°C)	100,000 hours / L90 / B20
AMBIENT OPERATING TEMPERATURE	From -20 °C to +35 °C (from +5°C with EM unit)
IP PROTECTION DEGREE	IP20, optical part IP54
DIMENSIONS	Diameter - 166 mm, height - 113 mm
OPENING	Diameter - 154 mm
WEIGHT	0,8 kg

AREAS OF APPLICATION EDUCATION

HOSPITALITY

LIDC



-  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.