



PRODUCT DETAILS



Dimensions



Accessories



PRETTUS M

PRETTUS M POLISHED REF IP40 LED
2550lm/840 1x24W, FIX, RAL 9003

DOWNLOADS

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

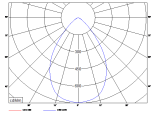
Description

MOUNTING	Ceiling recessed
LIGHT SOURCE	LED
OPTICAL SYSTEM	Polished reflector (PRE)
BEAM ANGLE	72°
LIGHT DISTRIBUTION	Direct
WIRING	Electronic control gear FIX (ECG)
MATERIALS	Diffuser: microprismatic PMMA Housing: sheet steel Reflector: polished 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)	2550 lm
LUMINOUS FLUX TOLERANCE	+/- 10 %
POWER CONSUMPTION	24 W
SYSTEM EFFICACY	106 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 - 216 mm, height - 119 mm
OPENING	Diameter - 204 mm
WEIGHT	1 kg

AREAS OF APPLICATION

EDUCATION
 HOSPITALITY
 HOUSE AND FLAT

LIDC



HEALTH AND CARE

RETAIL AND PRESENTATION

OFFICE



ECO FRIENDLY



ENERGY SAVING



HEAT SINK



MAINTENANCE FREE



UV/IR

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