



PRODUCT DETAILS



Dimensions



Accessories



NOVIEL M

NOVIEL M POLISHED+OPAL IP44 LED
1950lm/830 1x19W, FIX, RAL 9003

DOWNLOADS

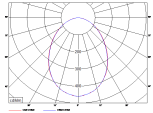
[Certificates](#)
[Datasheet](#)
[Product sheet](#)
[Installation manual](#)
[IES file](#)
[LDT file](#)
[EEC](#)

Description

MOUNTING	Ceiling recessed
LIGHT SOURCE	LED
OPTICAL SYSTEM	Polished reflector + opal cover (PRO)
BEAM ANGLE	80°
LIGHT DISTRIBUTION	Direct
WIRING	Electronic control gear FIX (ECG)
MATERIALS	Cover: opal PMMA Diffuser: diamond microprismatic PMMA Housing: sheet steel Reflector: polished anodised aluminium Trim: sheet steel
SURFACE FINISH	Trim: white RAL 9003 (W03)
VOLTAGE	220-240 V, 50-60 Hz
POWER FACTOR	> 0,95
NET LUMEN OUTPUT (Ta=25°C)	1950 lm
LUMINOUS FLUX TOLERANCE	+/- 10 %
POWER CONSUMPTION	19 W
SYSTEM EFFICACY	103 lm/W
CORRELATED COLOUR TEMPERATURE	3000 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 IP44
DIMENSIONS (L x W x H)	215 x 215 x 107 mm
OPENING (L x W)	200 x 200 mm
WEIGHT	1,2 kg

AREAS OF APPLICATION EDUCATION
 HOSPITALITY

LIDC



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



5 YEARS WARRANTY



EEC
A++/A+/A



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.