

Matric-AY

Surface mounted light-line - Direct light distribution

Article code: LAYLBL-830H-L1857-G



Illustrations may only be similar and serve as an orientation.

Matric-AY. LED. Wall or ceiling mounted light-line. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct only light distribution. Colour temperature: 3000K (Warm White). Colour Rendering Index (CRI): >80. Lens Louvre: precision lenses with louvre for wide and symmetrical light distribution. High glare limitation, compatible for office applications. UGR≤19. Reflector: Satin Gold. Dimmable DALI. LxWxH (rectangular). L= 1857mm. W=

40mm. H=40mm. High-power current. 2553lm. 22W. 3kg. Binning initial ≤ MacAdam 3. IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,4%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L80B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 certificated.

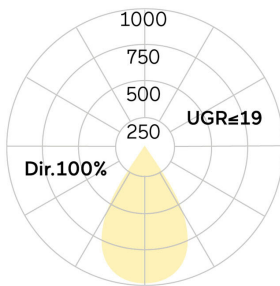
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Customer / Project: _____

Note: _____



Productname	Matric-AY
Lamp	LED
Installation Type	Surface mounted light-line
Surface finish	Jet Black
Light characteristics	Direct light distribution
Colour temperature	3000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Lens Louvre
Reflector Colour Inside	Reflector: Satin Gold
Control	Dimmable (DALI)
Length L/Diameter D (mm)	L=1857mm
Width W (mm)	W=40mm
Height H (mm)	H=40mm
Current/Power	High-Power
Luminous Flux	2553lm
Power consumption	22W
Degree of protection	IP20
LED lifetime	L80B10 (tq 25°C) = 50.000h
UGR	UGR<=19
Photometric code	8 30 / 3 3 9
Photobiological class	RG0 (EN62471)
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
Weight (kg)	3kg

