Laser Blade XS

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20

| Perene

93

Ceiling-mounted LB XS Linear GL Pro - 5 cells - remote driver

Product code

Q889

Technical description

Ceiling-mounted luminaire with 5 optic elements for LED lamps - fixed optics with metallised thermoplastic high definition Opti-Beam reflectors. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an efficient luminous flux optimised by a special diffuser screen that reduces direct glare significantly. Extruded aluminium main body and technical dissipation unit - shaped steel fixing plate. Ballast not included, available with separate code.

Installation

Ceiling-mounted with surface fixing plate (screws and screw anchors not included) - external locking system.

Dimension (mm)

93x26x50

Colour

White (01) | (F2)

Weight (Kg)

0.15

Mounting

ceiling surface

Wiring

Cables supplied with quick-coupling terminals for connecting to power supply line.



Complies with EN60598-1 and pertinent regulations











Product configuration: Q889

Product characteristics

Total lighting output [Lm]: 511 Total power [W]: 9.8 Luminous efficacy [Lm/W]: 52.1

Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: /

Voltage [V]:

Number of optical assemblies: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 69 Lamp code: LED

ZVEI Code: LED Nominal power [W]: 9.8 Nominal luminous [Lm]: 740 Lamp maximum intensity [cd]: / Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 0 Colour temperature [K]: 2700 CRI: 90

Wavelength [Nm]: / MacAdam Step: 3

Polar

Imax=613 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	2	114	153
	4	4.1	28	38
600	6	6.1	13	17
α=54°	8	8.2	7	10

