# Laser Blade XS

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Last information update: May 2018



# Ceiling-mounted LB XS Linear GL Pro - 15 cells - remote driver

### Product code

Q894

#### Technical description

Ceiling-mounted luminaire with 15 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)

273x27x50

# Colour

20

White (01) | (F2)

### Weight (Kg)

0.43

### 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: Q894

# Product characteristics

Total lighting output [Lm]: 1621 Total power [W]: 29 Luminous efficacy [Lm/W]: 55.9

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

Total luminous flux at or above an angle of 90  $^{\circ}$  [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

Lamp code: LED
ZVEI Code: LED
Nominal power [W]: 29
Nominal luminous [Lm]: 2350
Lamp maximum intensity [cd]: /
Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 0 Colour temperature [K]: 3000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3

# Polar

Imax=1947 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	4	4.1	90	122
	8	8.2	23	30
2000	12	12.2	10	14
0° α=54°	16	16.3	6	8

