### Laser Blade XS

Design iGuzzini iGuzzini

Last information update: May 2018



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

#### Product code

Q893

#### 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.















## Product configuration: Q893

### Product characteristics

Total lighting output [Lm]: 1794
Total power [W]: 29
Luminous efficacy [Lm/W]: 61.9

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]: /

Complies with EN60598-1 and pertinent regulations

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]: 29 Nominal luminous [Lm]: 2600 Lamp maximum intensity [cd]: / Beam angle [°]: / Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 0 Colour temperature [K]: 4000

CRI: 90 Wavelength [Nm]: / MacAdam Step: 3

Q893\_EN 1 / 2

### Polar

lmax=2155 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	4	4.1	100	135
K V X	8	8.2	25	34
2000	12	12.2	11	15
α=54°	16	16.3	6	8

