

# Technical datasheet

## Cross-S-850-2-90



### Product description

High-bay led light created with an emphasis on efficiency and easy installation. Suitable for installation in warehouses and production halls.



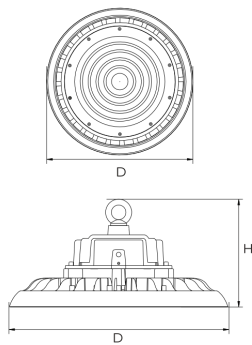
**LED** 220-240 V  
50-60 Hz **IP65**  **CE** **CCT 5000 k** **CRI 80+**

### Product technical data

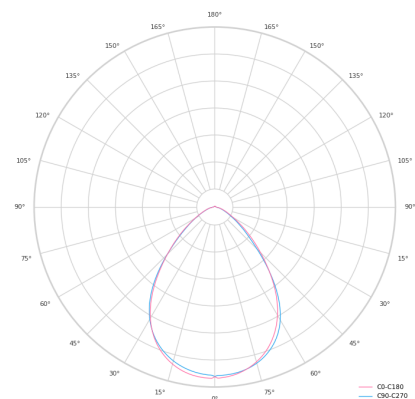
Mains voltage	220 - 240V AC, 50/60Hz
Connection method	Connection cable
Dimming type	DALI
IP rating	65
Protection class	I
Impact rating	IK 08
Ambient temperature	-25 to 30 °C
Light source	LED
Colour temperature	5000k
Color rendering index	80
Rated luminous flux	15,365 lm
Connected load	99.58 W
Luminous efficacy	154.3 lm/W

DALI address	1
Inrush current	80 A
Optical system	Lenses
Optical part material	PC
Housing material	Aluminium
Surface finish	Powder coated
Height	139.00 cm
Diameter	258.00 cm
Weight	2.00 kg
Service lifetime (L80 B10)	50 000 h
Warranty	5 years

### Dimensions



### Light distribution



## Optional products

DALI / 1-10V  
converter



Konzola Cross

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