

HELLUX Q-RAIL DOUBLE CROSS

Economical: Operating cost saving (up to 85% in comparison to fluorescent lamps)

Easy: Toolless installation with quick mounting system

Flexible: Various optics for different application areas

Efficient: Mid power LED module with up to 155 lm/W

Application areas:

- halls
- warehouses



Designed by:

HELLUX

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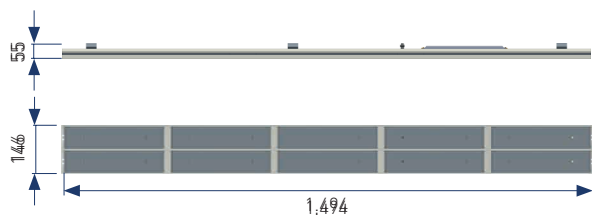
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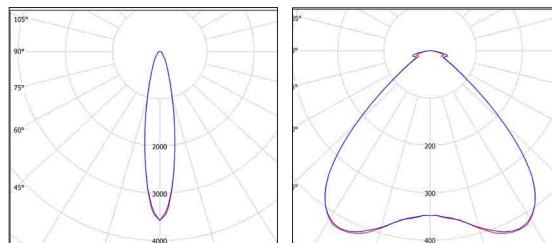
A COMPANY OF  **WÜNSCHE**
GROUP

HELLUX Q-RAIL Q-STN2 LED DOUBLE CROSS

Dimensions (mm):



Luminous intensity distribution (example)



LIGHT HOUSING	
Material	Steel profile
Installation type	Chain suspension, system ceiling suspension, ceiling mounting
Dimensions (Length x Breadth x Height)	1,494 x 146 x 55 mm
Weight	Approx. 5 kg
Protection type	IP 20
ILLUMINANT PROPERTIES	
Illuminant Type	LED-Moduls with 320 Mid-Power-LEDs
Optical System	Wide-, narrow- and double wallwash light distribution
Luminous flux	9.000 lm 12.000 lm 13.000 lm 14.000 lm
Luminous output	140 – 155 lm/W
Colour temperature	4,000 K (840)
Colour Rendering Index (Ra)	>80
Dimming (Power control)	On - off
Lifetime at (ta) 25°C	50,000 h at L80/B10
ELECTRICAL PROPERTIES	
Power rating (4.000 K)	62 W (9.000 lm) 87 W (12.000 lm) 97 W (13.000 lm) 106 W (14.000 lm)
Protection class	SK I
Operating voltage/ Frequency	220 – 240 V 50 – 60 Hz
INSTALLATION REQUIREMENTS	
Application areas	halls, warehouses
Specific installation	Q-RAIL light band system
Installation height	3 – 20 m
Permissible ambient temperature (ta)	-25°C – +35°C
OTHER PROPERTIES	
Certification	CE, ENEC 11 (in preparation), A++
Connection with circuit breaker (B16)	19 pcs.
SPECIAL FEATURES	
End cover Q-ED LED	IP 20
Blind cover Q-BA LED	1,494 mm
Mounting rail Q-TS	1.494 2.988 4.482 mm
Rail connector Q-SV	✓
Rail hook Q-SA / Q-SAC / Q-SAS / Q-SAD	✓

Technical data effective from 04/2017