

HELLUX Q-RAIL CROSS

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

Easy: Tool less 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:

- Warehouses
- Logistics Halls
- Industrial Halls
- Production Halls
- Sales Rooms



Designed by:

HELLUX

LUNUX GmbH

Mergenthalerstraße 6
30880 Laatzen

Telefon +49 (0)511 820 10-0
Telefax +49 (0)511 820 10-102

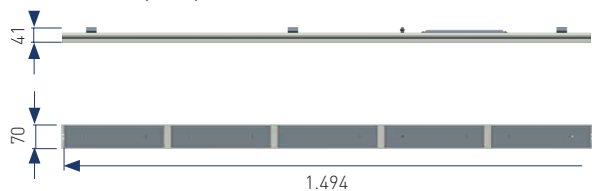
info@lunux-lighting.com
www.lunux-lighting.com

©LUNUX GmbH. The specifications may vary depending on the design. Reserve technical changes. All Rights Reserved.

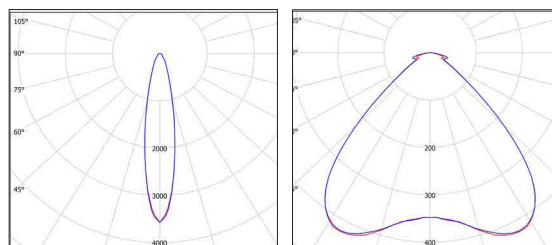
A COMPANY OF  **WÜNSCHE**
GROUP

HELLUX Q-RAIL CROSS

Dimensions (mm):



Example of luminous intensity distribution:



Q-STN

Q-STN2

LIGHT HOUSING		
Material	Aluminium profile	Steel profile
Mounting type	Chain suspension, System ceiling suspension, Ceiling mounting	
Dimensions	1494mm x 70mm x 42mm	1494mm x 70mm x 41mm
Weight	Approx. 2,0 kg	Approx. 1,8 kg
IP Protection class	IP 20	
ILLUMINANT PROPERTIES		
Light source	LED-Moduls with 160 Mid-Power-LED	
Optical system	wide-, narrow- and double wallwash light distribution	
Rated luminous flux	4.000 lm 5.500 lm 6.600 lm 7.600 lm	
Light efficiency	130 - 150 lm/W 140 - 155 lm/W	
Colour temperature	3.000K (830) 4.000K (840)	
Colour rendering index (RA)	> 80	
Dimming (Power control)	On - off / DALI	
Lifetime at (ta) 25°C	50,000 h at L80/B10	
ELECTRICAL PROPERTIES		
Rated power	25 W (4.000lm) 36 W (5.500lm) 44 W (6.600lm) 52 W (7.600lm)	
Electrical protection class	Class I	
Operating voltage	220 - 240 V 50 - 60 Hz	
INSTALLATION REQUIREMENTS		
Application areas	Warehouses, Logistics Halls, Industrial Halls, Production Halls, Sales Rooms	
Specific installation	Q-RAIL light band system	
Light point height	3 - 20 m	
Admitted ambient temperature (ta)	-25 C° to +35 C°	
OTHER PROPERTIES		
Certification	CE, ENEC 11, A++, A+	
Connection to circuit breaker	19 pieces	
OPTIONS		
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	✓	