

RAL 7016

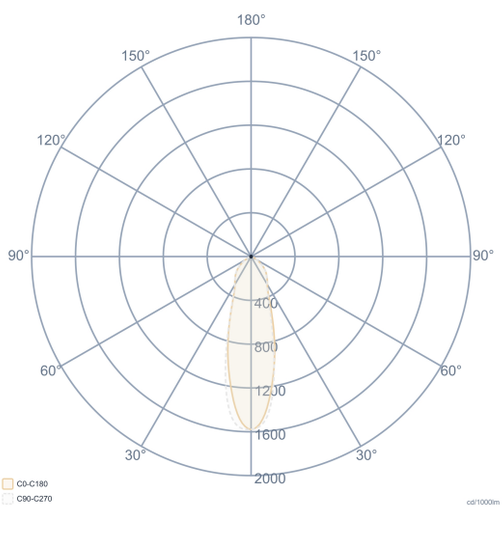
FORCE-H

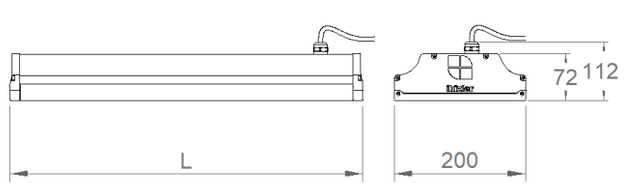
07308

IP65 High Bay Luminaire for High Temperature Environments

Force-H is designed to offer reliable performance in high temperature conditions. Thanks to special cooling channels inside the housing, it effectively manages heat, contributing to the long lifespan of the LED and driver components. Its high-temperature-resistant structure is also visually emphasized by the red side cover gasket details used in its design.

The openable frame structure, developed for maintenance and servicing, is one of the product's prominent features. Thanks to the openable cover located in the center, easy access to the driver and cables is provided, and maintenance operations can be performed quickly without the need to disassemble the luminaire. It provides a reliable and long-lasting lighting solution in challenging applications such as production facilities, foundries, industrial process areas, and similar places with high ambient temperatures.





General Information	
Body & Frame	Aluminum Extruded
Side Cover	PC Injection
Optics	UV Stabilized Lens + Heat Resistant Tempered Clear Glass
Paint	Electrostatic Powder Paint
Insulation Class	Class I
Product Dimensions [mm]	200(W) x L x 72(H)
Mounting Type	Surface
Mounting Part	Steel Concole

Electrical Info	
Power	69-145W
Power Factor	>0.95
Light Source	High Power LED
Cabling	Halogen-Free
Input Voltage	220-240V AC / 50-60 Hz
LED Driver	Constant Current
Ambient Temperature	-40°C / +60°C
LED Lifetime L70	>102.000 Hour

Lighting Technology	
Light Output Angle	30°,60°,90°,20x100°
UGR Value	UGR ≤ 22
CRI [Ra]	CRI ≥ 80
Color Bin Value	Mc Adams ≤ 3

Optional
DALI / 1-10V
Emergency Lighting Unit
CRI>90 , 2700K~6500K , Tunable White
Wire Cage
Safety Filmed Glass

Order Code	W	Lm	CCT	L (mm)	Kg
07308.4H.40.106	69	10020	4000	450	3,50
07308.6H.40.172	110	15975	4000	600	5,10
07308.7H.40.228	145	21055	4000	750	6,60

Verilen tüm elektriksel değerler nominal değerlerdir. Işık akısı ve bağlı elektrik yükü +/- %10 luk bir başlangıç toleransına tabidir. Renk sıcaklığı toleransı: +/-150 K.
Katalogda ve web sitesinde yer alan teknik parametreler ve ürün kodlarını içeren bilgiler, projelere göre yapılan kişiselleştirmelerden dolayı standart ürünlerden farklılık gösterebilir.
İkizler Aydınlatma, ürünlerde haber vermeden değişiklik yapma hakkına sahiptir.

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