



Specifications

- High-efficiency and durable LED luminaire designed for industrial facilities
- Die-cast aluminum housing with minimum 70 µm electrostatic powder coating
- High-efficiency Mid-Power LEDs with L90B10 > 80,000 hours lifetime
- IP67 PMMA optical lens options suitable for industrial applications
- High-efficiency constant-current IP67 LED driver
- One-piece silicone gasket resistant to high and low temperature conditions
- Stainless steel mounting accessories
- Optional suspended or busbar mounting configurations

Nominal Power	100 W
Nominal Voltage	220-240 VAC - 50-60 HZ
Luminous Flux	A 14.500 - 16.000 lm
Efficiency	145 - 160lm/W
Power Factor	≥0,95
IEC Protection Class	Class I
Surge Protection	2-4 Kv
Dimensions	290x 160 mm
Weight	2,5 kg

*The given lumen value is valid for 4000K-70CRI. Please contact us for other options.

Options

Light Color and CRI Options	3000 K - CRI 70	37
	3000 K - CRI 80	38
	4000 K - CRI 70	47
	4000 K - CRI 80	48
	6500 K - CRI 70	67
	6500 K - CRI 80	68

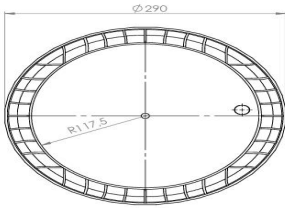
System Options	On-Off Std	01
	1-10V Dim	02
	DALI	07
	Zhaga Soketli DALI	09
	3-Hour Emergency Kit	14
	IN Driver	15

Optical Options	10 Degree	04
	25 Degree	05
	60 Degree	07
	90 Degree	08
	Symmetrical Oval Beam	09

Mounting Options	Cable Tray Mounting	01
	Busbar Mounting	02
	Suspended Mounting	03

Dimensions

Diameter	W	H1	H2
290mm	250mm	42mm	160mm

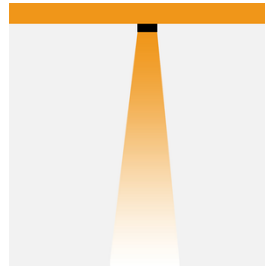


Order Code

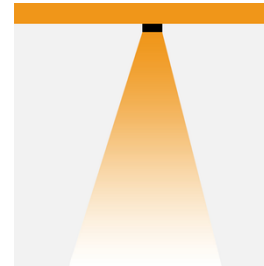
AR	Material Group
HCO	Product Model
A	Lumen Segment
100	Product Power (W)
47	Color and CRI Options
07	Optical Options
01	System Option
01	Mounting Options

AR - HLO - A - 100 - 47 - 07 - 01 - 01

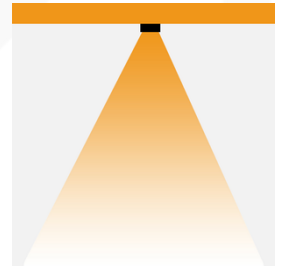
10 Degree



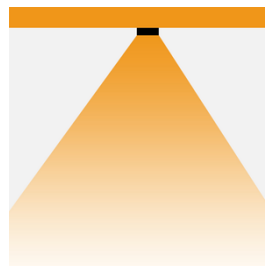
25 Degree



60 Degree



90 Degree



Symmetrical Oval Beam

