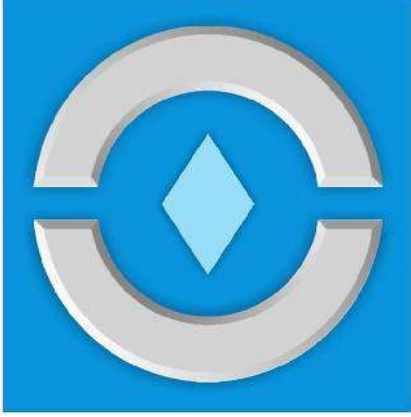


HEROLED

Dust & Moisture Proof High/Low Bay

نور عمان



NOOROMAN



HEROLED Dust & Moisture Proof High/Low Bay

HEROLED dust & moisture proof high/low bay luminaire is Noor-oman state of the art design suitable for surface mount or suspending in industrial area with specially designed lenses to deliver a variety of light distribution. Sturdy body and high ingress protection (IP66) are among the highlights of this luminaire.

Application

Suitable for high/low bay dusty industrial applications where durability, high efficacy, high ingress protection (IP66), and directed light distribution are required.

Technical Data

Body:

- Gray or milk white powder coated sturdy high pressure die-cast aluminum body

Handle:

- Sturdy steel handle with dacromet coated screws and graduated 5-degree scales for well controlled angle adjustment and reliable safety

Light distribution:

- Narrow, medium, or wide light distribution with clear polycarbonate lenses with 95% efficacy
25° (HR312N...-S),
55° (HR312M...-S),
90° (HR312W...-S),
- Ambient temperature range: -20 °C to 50 °C
- Color temperature 4000K, 6500K

Diffuser:

- 5-mm flat clear tempered glass diffuser

Gasket:

- Thermal and pressure resistant silicon gasket

Connections:

- Dacromet coated exterior screws and galvanized interior screws

Electrical components:

- High quality constant current LED driver (PF > 0.9)
- High efficacy LED module
- Lumen Maintenance (L70) > 100,000 hrs
- PVC solid wire
- Polyamide cable gland

Ordering Options:

- Gray or milk white powder coated aluminum body cover
- Nano coated clear glass diffuser



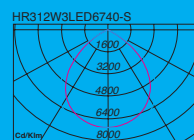
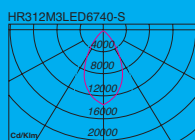
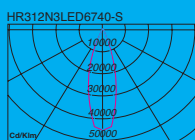
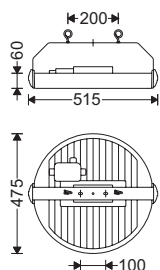


HR312...3LED6...-S



HR312...4LED7...-S

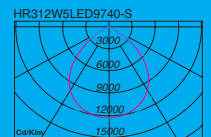
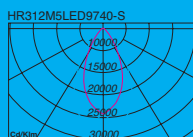
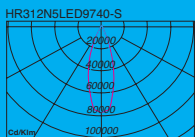
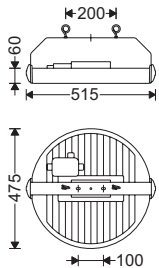
Cat. No.	Power Consumption (W)	Luminance Flux (lm)	Efficacy (lm/W)	Color Temperature (K)	W (kg)
HR312N3LED6740-S	104	14000	135	4000	8.3
HR312N3LED6765-S	104	14000	135	6500	8.3
HR312N4LED7740-S	150	20000	133	4000	8.3
HR312N4LED7765-S	150	20000	133	6500	8.3
HR312M3LED6740-S	104	14500	139	4000	8.3
HR312M3LED6765-S	104	14500	139	6500	8.3
HR312M4LED7740-S	150	21000	140	4000	8.3
HR312M4LED7765-S	150	21000	140	6500	8.3
HR312W3LED6740-S	104	14500	139	4000	8.3
HR312W3LED6765-S	104	14500	139	6500	8.3
HR312W4LED7740-S	150	21000	140	4000	8.3
HR312W4LED7765-S	150	21000	140	6500	8.3





HR312...5LED9...-S
HR312...5LED10...-S

Cat. No.	Power Consumption (W)	Luminance Flux (lm)	Efficacy (lm/W)	Color Temperature (K)	W (kg)
HR312N5LED9740-S	200	26000	130	4000	8.5
HR312N5LED9765-S	200	26000	130	6500	8.5
HR312M5LED9740-S	200	27000	135	4000	8.5
HR312M5LED9765-S	200	27000	135	6500	8.5
HR312W5LED9740-S	200	28000	140	4000	8.5
HR312W5LED9765-S	200	28000	140	6500	8.5
HR312N5LED10740-S	230	30000	130	4000	8.5
HR312N5LED10765-S	230	30000	130	6500	8.5
HR312M5LED10740-S	230	30000	130	4000	8.5
HR312M5LED10765-S	230	30000	130	6500	8.5
HR312W5LED10740-S	230	31000	135	4000	8.5
HR312W5LED10765-S	230	31000	135	6500	8.5



Accessories



Suspension of luminaire with one or two provided suspension bracket

Mounting Symbols	
	Surface mounting
	Suspension