

H LUM ROUND

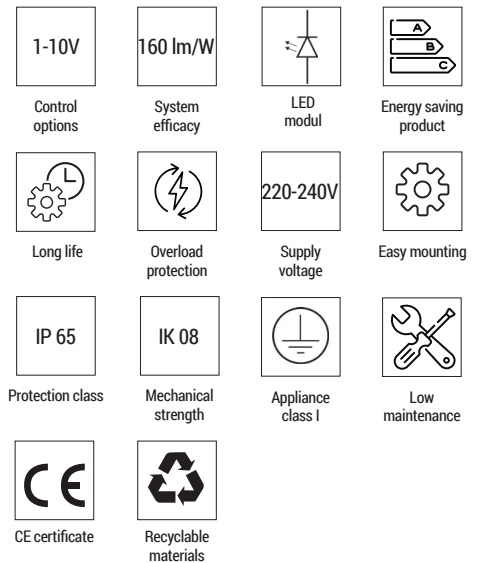


**LUMENIA
INDUSTRIAL**

H LUM Round light is a durable, highly effective industrial LED luminaire for high ceiling installation. It is an ideal solution for distribution centers, production facilities, and warehouses or gyms, which require high illumination but minimum maintenance. With finely engineered housing, made of anodized, extruded aluminum, H LUM fixture dissipates heat and keeps the LEDs inside cool and bright for years.



	H LUM Round 120	H LUM Round 150	H LUM Round 200
System efficacy	Up to 160 lm/W	Up to 159lm/W	Up to 157lm/W
Supply voltage	220-240 VAC	220-240 VAC	220-240 VAC
LED	160	200	240
Power	120 W	150 W	200 W
Luminous flux	19.150 lm	23.885 lm	31.450 lm
Power factor	> 0.97	> 0.97	> 0.97
Advisable installation height	Up to 16 m	Up to 16 m	Up to 16 m
Weight	2.5 kg	2.8 kg	3.5 kg
Lifetime L80B10	> 60,000 h		
CCT	4,000 K		
CRI	> 80		
Ingress protection	IP 65		
Mechanical strength	IK 08		
Surge protection options	2 kV / 4 kV		
Operating temperature	-30 °C to +50 °C		
Electrical / Appliance class	Class I		
Dimming levels	0 - 100 %		
Remote control options	1-10V optional		
Colour	Black		
Housing material	Housing: extruded anodised aluminium Cover: PC optics		
Mounting	Pendant or fixed on ceiling		
Warranty	5 years		
Certificates	CE		



MAIN FEATURES

Energy efficacy up to 160 lm/W
High and low bay lighting

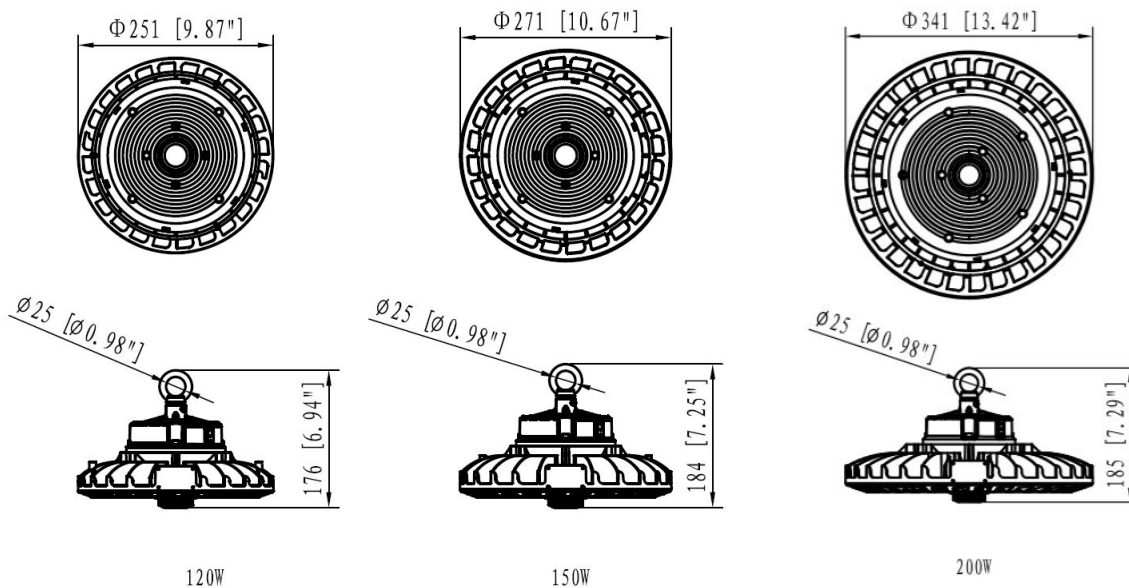
PRIMERNO ZA

Warehouses and cold storages
Gyms
Factories and retail

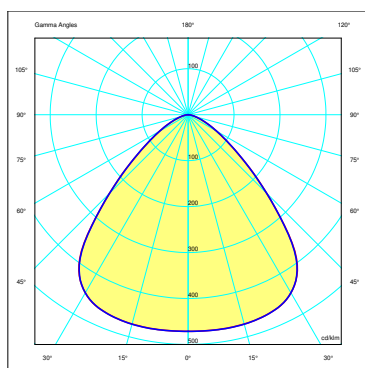
DODATKI

Fixed ceiling mounting accessory
Motion detector

DIMENSIONS

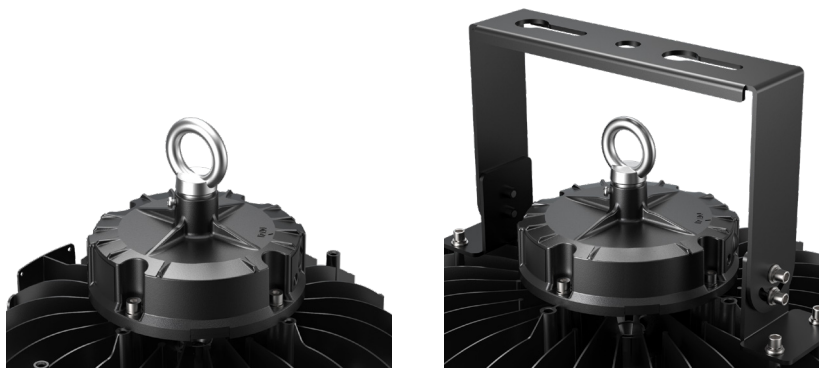


OPTIC



111: Suitable for high installation

H LUM ROUND MOUNTING ACCESSORY



Pendant mounting

Fix ceiling mounting

PRODUCT VARIATIONS

Article	LED	Power [W]	Luminous flux [lm]	Efficacy [lm/W]*	Optics available	Control	Additional options
H LUM Round 160.120.111	160	120	19.150	Up to 160	111	1-10V optional	Motion detector, mounting accessory for fixed mounting
H LUM Round 200.150.111	200	150	23.885	Up to 159	111	1-10V optional	Motion detector, mounting accessory for fixed mounting
H LUM Round 240.200.111	240	200	31.450	Up to 157	111	1-10V optional	Motion detector, mounting accessory for fixed mounting

The latest validated data is available at www.lumenia.com.