

# CYFELCO LED ROUND HIGHBAY

CYFELCO 2 RHB 200W 865 V2



PRODUCT DATA



952-103



## General Information

Order Code	952-103
Product Description	CYFELCO 2 RHB 200W 865 V2
Application	Industrial Spaces, Warehouses
Installation	Fixation with ceiling using suspension hook
Luminaire type	LED IP65 Highbay
Light Source	Round LED module
Number of light sources	1 pc
Light Source Colour	6500K, cool daylight
Driver	Built-in
Dimming	Not Dimmable
Energy Class	A+
Optical Risk	RG 0
Protection class	Class I
Ingress protection code	IP 65 [Dust penetration-protected, jet-proof]
Mechanical impact protection code	IK10
Standards	2014/30/EU Electromagnetic Compatibility Directive 2014/35/EU Low Voltage Directive 2011/65/EU Restriction of Hazardous Substances Directive (RoHS) 2009/125/EU Ecodesign Requirements for energy-related products
CE mark	Yes
Warranty	3 years

## Electrical Data

Input Power	200 W
Input voltage	220-240V
Input Frequency	50-60 Hz
Power Factor	>0.95

## Mechanical Characteristics

Housing Material	Die-cast aluminium
Optical Cover	Polycarbonate

## Initial Performance

Initial Luminaire Luminous Flux	30414 lm
Initial Luminaire Efficacy	150 lm/W
Initial Corr. Colour Temperature (CCT)	6500 K
Initial Color Rendering Index (CRI)	>80
UGR	<30

## Logistics

Net weight per piece	3,0 kg
Gross weight per piece	3,8 kg
Volume	0.023 m <sup>3</sup>
Packing	1 pc per carton

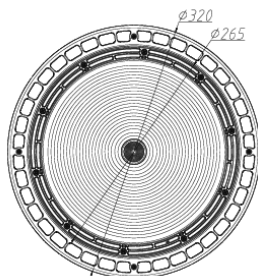
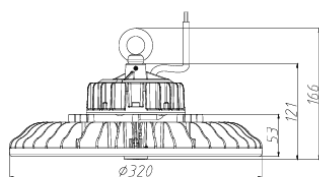
## Over Time Performance

Driver Service Life Time	50,000 hrs
LED Median Useful Life L80B10	50,000 hrs

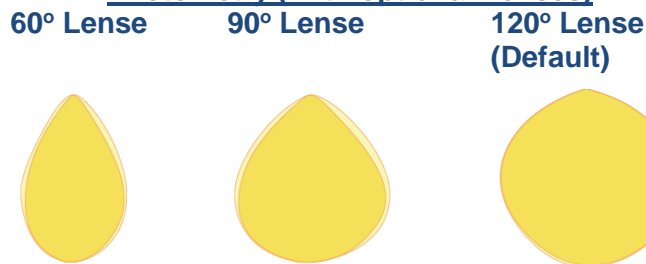
## Application Conditions

Operating Temperature Range	-30 to +50 °C
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## Dimensional Drawing



## Photometry (With optional Lenses)



ELMASCO INDUSTRIES S.A.

Head Office : 44 K. Palama, 14343 N. Chalkidona, Athens, Greece

Production Plant : Ag. Adrianos, 21100 Nafplio, Greece

Email: elmasco@elmasco.eu

Tel : +30 210 2583100

Fax: +30 210 2583107

