

160W LED HIGHBAY LUMINAIRE

5254



Areas of Usage

- Industrial Facilities
- Hangar
- Warehouses



General Features

Housing Material	: Electrostatic Powder Paint DKP Sheet
Diffuser Material	: Heat Resistance Tempered Glass
Product Color	: RAL 9006
Impact Resistance	: IK08
IP Rating	: IP65
Operating Temperature	: -20°C ~ +45°C
LED Lifespan	: 50.000 h - L70 @ Ta= 40°C
Product Lifespan	: 50.000 h
Dimmability	: Non-Dimmable
Mounting Type	: Surface Installation

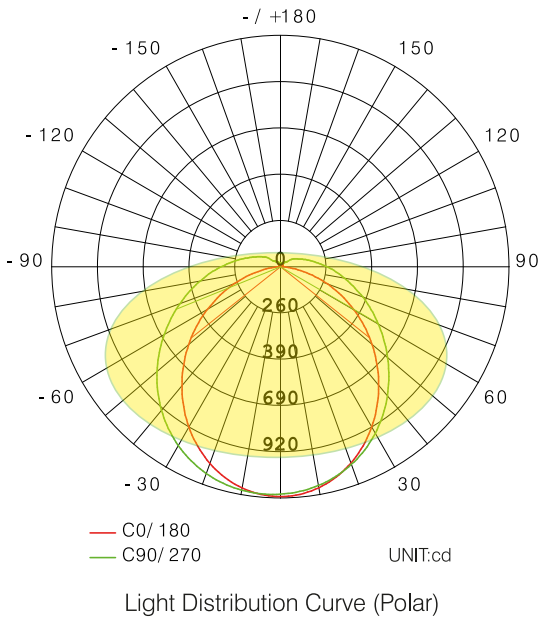
Electrical Features

Power	: 160 W
Input Voltage	: 220-240V AC
Input Frequency	: 50/60 Hz
Power Factor	: ≥0,9
Protection Class	: I

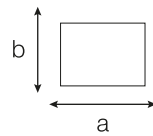
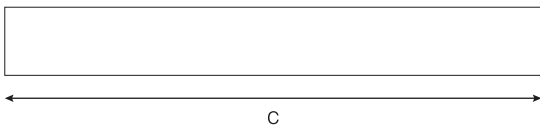
Optical Features

Luminous Flux	: 19200 lm
Luminous Efficacy	: 120 lm/W
Color Rendering Index CRI	: ≥80
Beam Angle	: 120°
Light Source	: Mid Power LED
Color Temperature	: 6500K
Photobiological Safety Group	: RG1

According to EU 2019/2015 Energy efficiency directive, there is a tolerance of ±10% for power and luminous flux values



Dimension & Weight



a	b	c
210mm	70mm	1200mm

Weight
4840g

Cable Length



500mm

Packaging Data

Product Code	Units per Box (pcs)	Units per Carton (pcs)	Dimesions (width x length x height) (mm)	Weight (kg)
5254	1	1	225 x 85 x 1280	5,1

Color Temperature Options

Product Code	Color Temperature (Kelvin)	Luminous Flux (lm)
5254-01	6500	19200
5254-02	3000	18800
5254-03	4000	19200