

spacecannon SNe

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I-BAY 200
yes, we light!

I-BAY 200

HIGH EFFICIENCY LED FIXTURE
FOR INDUSTRIAL AREAS





installation example

I-BAY 200

190 W

IP66 IK08  



LED

High-brilliant LED light of latest generation technology

HOUSING

Made of die cast aluminum



POWER

190 W

The I-BAY 200 is the ideal solution for harsh environments like warehouses, factory plants, logistic areas and indoor sports facilities. It's main feature is the amazing robustness: the fixture doesn't need maintenance and the high reliability ensures long lasting life even at high temperatures. The high efficiency LED combined with the high precision optics grant a powerful luminous flux that allow the user to replace the old lamps with traditional technology and get a fast and sure payback time in old installations and allow the

designer to optimize the lighting design in new projects. The high IK08 rating allows the use also in indoor sport facilities like tennis courts. There are several beams available including the high-rack optics that are engineered to illuminate vertical planes with exceptionally high accuracy in order to optimize the lighting design in warehouses.

TECHNICAL SPECIFICATION

REFERRING STANDARD	IEC 60598-1
LED	96
NOMINAL INPUT VOLTAGE	220 - 240 V AC
NOMINAL INPUT FREQUENCY	50 - 60 HZ
NOMINAL CURRENT TO THE LEDS	350 mA
POWER AT SOURCE	190 W
INSULATION CLASS	I
CONNECTION	Free end cable
BEAM ANGLE	50° / 100° / 20°X115°
LUMINOUS FLUX	30900 lm
COLOR TEMPERATURE (*)	4000 K
CRI (**)	min 70
LM OUTPUT LIFETIME	>50000H
OPERATING TEMPERATURE	-15°C / +50°C
IP RATING	IP66
IK RATING	IK08
WEIGHT	11 Kg

(*) Other color temperatures upon request

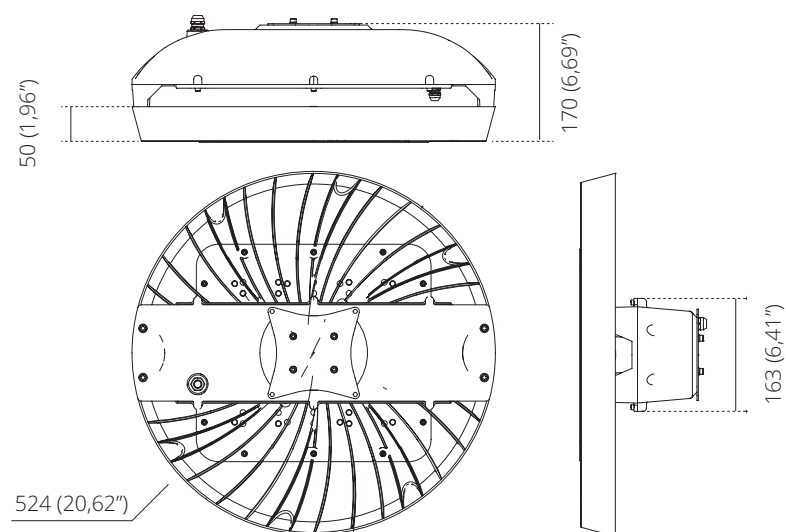
(**) Higher CRI available upon request

TECHNICAL FEATURES

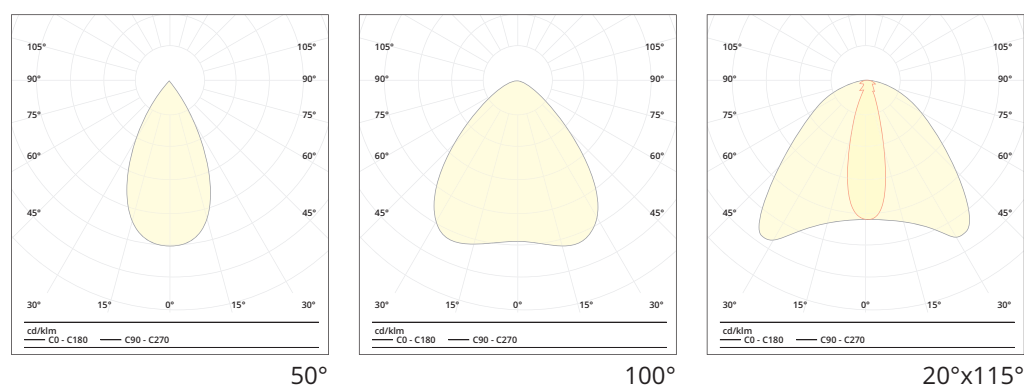
- High light output
- Housing made of die cast aluminium
- High brilliant LED
- Different color temperatures
- Standard CRI >70
- Thermal management with passive cooling
- High IP rating
- High Ik rating
- Specific optics for warehouses

DIMENSIONS

mm (inch)



PHOTOMETRIC DATA



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