



IH11

IP65 High Bay

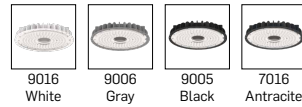
LED Lighting



HOUSING

Electrostatic powder paint coated die cast aluminum housing
IP65 Protection
Electrical Safety Class I

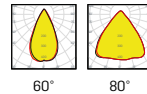
Body Color Options



OPTIC

UGR (CIE Pub.117):21
IEC/EN 62471 Photo-Biologic Protection RG1

Optic Options



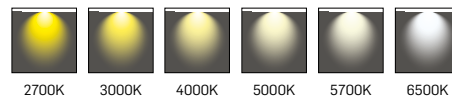
LED

SMD LED with a minimum lifetime of 100.000 hours
High color rendering (CRI>80)

Color Rendering Index

80⁺
Ra>80

CCT

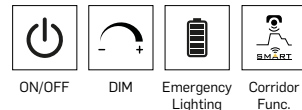


CONTROL

Rated Input Voltage
Range of Input Voltage
Frequency
Power Factor
Operating Temperature
Constant Current LED Driver

220~240VAC
90~305VAC
50~60Hz
PF>0.95
-40°C ~ +60°C

Additional Features



Over Current Protection (OCP), Over Voltage Protectio (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

STANDARDS

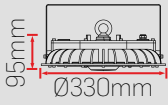
Luminaire Standarts
Driver Standarts

EN 60598-1 - EN 60598-2-1
LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

IH11
IP65 Hight Bay
LED Lighting



IH11-0330



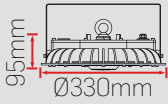
Power	Lum. Flux	Efficiency
100W	13800 lm	145 lm/W
150W	20800 lm	140 lm/W
200W	26100 lm	130 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Heigth	- cm
Amount per ctn.	- pcs.
Ctn. weigth	- kg
Deci	-

Cathener



IH11-K330



Power	Lum. Flux	Efficiency
100W	13800 lm	145 lm/W
150W	20800 lm	140 lm/W
200W	26100 lm	130 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Heigth	- cm
Amount per ctn.	- pcs.
Ctn. weigth	- kg
Deci	-

**The specified luminous flux values may vary by %10.

ORDER CODE EXPENSION

IH11 - 0330 - 150 - 8 40 S - 9005-0090- O S S S 65											
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY
IH11	0330 K330	100: 100W 150: 150W 200: 200W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	9016: White 9006: Gray 7016: Anthracite 9005: Black	0060: 60° 0090: 90°	O: ON-OFF D: DALI C: Smart Sens.	S: LAMPTIME	S: Standart 3: 3 Hours Kit	S: Standart