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DATASHEET

JUPITER PRO

Jupiter Pro 90-150-200W LED UFO High Bay IP65 DALI
Dimmable 840

High Quality Die Cast Aluminium Construction
Polycarbonate Front Suitable for Food Areas
Beam Angle 90°



GENERAL INFORMATION

Product Code	NJP/PRO/90-150-200/DA/840
Product Range	Industrial
Product Category	Industrial
IP Rating	65
IK Rating	08
Warranty	7 Years

DIMENSION/WEIGHT

Dimensions Circular (DIA x H) (mm)	DIA=Ø300, H=0
Dimensions Square/Rectangular (L x W x H) (mm)	L=0, W=0, H=171
Cut-out Size (mm)	0
Product Weight (Kg)	2.2

CONSTRUCTION

Body Material	Die Cast Aluminium
Body Colour	Black
Optical Material	PC
Optical Finish	N/A
Termination	1m H05 Flex
Driver - Intergal or Remote	Integral

PACKAGING

Carton Dimensions (mm)	29.3 x 29.3 x 17.8cm
Quantity per Outer Carton	1
Total Weight incl. Carton (Kg)	3.20

LUMINAIRE PERFORMANCE

Energy Rating	C
Luminaire Lumens (lm)	16271 - 25805 - 33597
Power Consumption (W)	91.5 - 148.6 - 195.4
LED Lumens (lm/W)	N/A
Efficacy (l.m/c.W)	178 - 174 - 174
Operating Temp. (Min/Max)	-30°C 45°C

LIGHT SOURCE

Type	LED
Correlated Colour Temp.	4000
Colour Rendering Index (CRI)	>80
Lumen Depreciation	L80 100000
SDCM	<3

ELECTRICAL INPUT

VOLTAGE (V)	220-240V AC
Operating Frequency	50/60Hz
In Rush	<80A @ 700us
Drivers per MCB*	B10=2 B16=4 B20=5 B25=6 C10=4 C16=7 C25=11
Class	Class 1
Power Factor	>0.95
Cable Entry	Prewired

ELECTRICAL OUTPUT

Forward Current (mA)	N/A
Forward Voltage (Vf)	N/A

EMERGENCY DATA

Mode of Operation	N/A
Battery Duration	N/A
Battery Type	N/A
Battery Specification	N/A
Emergency Lumens	N/A

DIMMING

DALI	N/A
OTHER	1-10V
Switch Dim	N/A
Corridor Function	Yes

SENSORS

Microwave	Optional
PIR	N/A

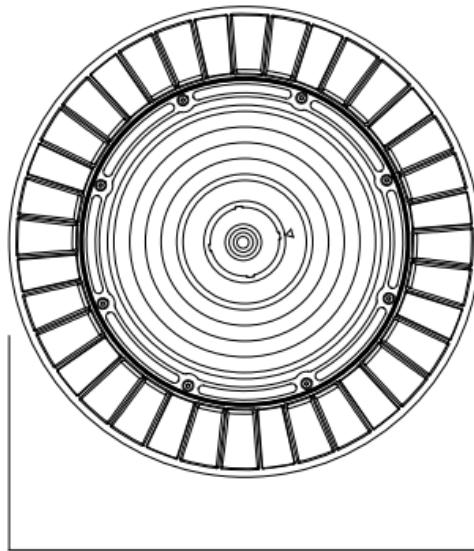
STANDARDS/APPROVALS

CE Marked	Yes
Certificate of Conformity	Yes
Accreditations	N/A

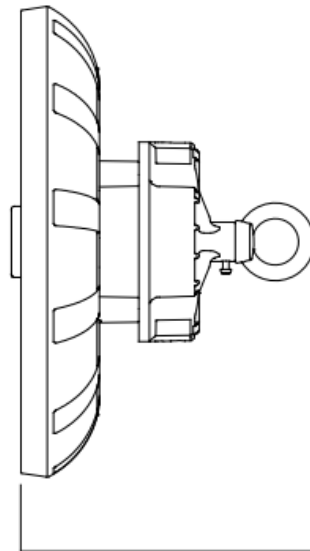
BARCODE

EAN NUMBER	5056673217400
E NUMBER	7219948
S NUMBER	4314396

* GUIDE ONLY



90-150-200W = $\varnothing 300$



90-150-200W = 171

