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DATASHEET

GREENLAND

Greenland LED V2 Twin 6Ft M3 Lithium 840

High Performing IP66 Non-Corrosive
Strong PC Enclosure & Stainless Steel Clips
Mains Connection Block For Loop in / Loop out



GENERAL INFORMATION	
Product Code	NGN2X6/M3L/840
Product Range	Industrial
Product Category	Industrial
IP Rating	66
IK Rating	IK10
Warranty	7 Years Unlimited
DIMENSION/WEIGHT	
Dimensions Circular (DIA x H) (mm)	DIA=N/A, H=N/A
Dimensions Square/Rectangular (L x W x H) (mm)	L=1840, W=107, H=85
Cut-out Size (mm)	N/A
Product Weight (Kg)	4.4
CONSTRUCTION	
Body Material	PC
Body Colour	Grey
Optical Material	N/A
Optical Finish	N/A
Termination	4x2x2.5mm sq. Push In Terminal
Driver - Intergal or Remote	Integral
PACKAGING	
Carton Dimensions (mm)	N/A
Quantity per Outer Carton	N/A
Total Weight incl. Carton (Kg)	N/A

LUMINAIRE PERFORMANCE	
Energy Rating	N/A
Luminaire Lumens (lm)	11652
Power Consumption (W)	97
LED Lumens (lm/W)	170
Efficacy (l.lm/c.W)	121
Operating Temp. (Min/Max)	0°C to 25°C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	4000
Correlated Rendering Index (CRI)	>80
Lumen Depreciation	L80 100000
SDCM	<3
ELECTRICAL INPUT	
VOLTAGE (V)	220-240V AC
Operating Frequency	50/60
In Rush	<25A
Drivers per MCB*	B10=16 B16=28
Class	Class 1
Power Factor	>0.95
Cable Entry	Side / Back
ELECTRICAL OUTPUT	
Forward Current (mA)	-
Forward Voltage (Vf)	N/A
EMERGENCY DATA	
Mode of Operation	Maintained
Battery Duration	3 Hours
Battery Type	LiFePO4
Battery Specification	6.4V 1.5Ah
Ballast Lumen Factor (BLF)	2.1
DIMMING	
DALI	N/A
OTHER	N/A
Switch Dim	N/A
Corridor Function	N/A
SENSORS	
Microwave	N/A
PIR	N/A
STANDARDS/APPROVALS	
CE Marked	Yes
Certificate of Conformity	Yes
Accreditations	N/A
BARCODE	
EAN NUMBER	5055943090484

* GUIDE ONLY

