

DATA SHEET

GREENLAND

Greenland LED V2 Single 5Ft 840

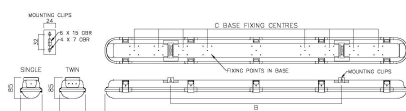
High Performing IP66 Non-Corrosive

Strong PC Enclosure & Stainless Steel Clips

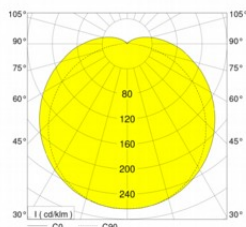
Mains Connection Block For Loop in / Loop out



GENERAL INFORMATION	
Product Code	NGNIX5/840
Product Range	Greenland
Product Category	Industrial
Fixing Method	Surface /Suspended
IP Rating	66
IK Rating	IK10
Warranty	5 Years Unlimited Hours
DIMENSION/WEIGHT	
Dimensions (L x W x H) (mm)	L=undefined, W=88, H=85
Cut-out Size (mm)	N/A
Product Weight (Kg)	1.8
CONSTRUCTION	
Body Material	PC
Body Colour	Grey
Optical Material	PC
Optical Finish	Opal
Termination	4x2x2.5mm sq. Push In Terminal
Driver - Integral or Remote	Integral
PACKAGING	
Carton Dimensions (mm)	N/A
Quantity per Outer Carton	N/A
Total Weight incl. Carton (Kg)	N/A



SIZE	A	B	C
100/200	840	310	440
150/250	1240	860	600/650/1000
180/280	1540	840	600/650/1000/1200
180/280	1840	1100	800/1000/1200/1400/1600



LUMINAIRE PERFORMANCE	
Energy Rating	N/A
Luminaire Lumens (lm)	5012
Power Consumption (W)	36
Efficacy (lm/c.W)	139
Operating Temp. (Min/Max)	-20°C - 25 °C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	4000
Colour Rendering Index (CRI)	>80
Lumen Depreciation	L80:B10 50000
SDCM	<3
ELECTRICAL INPUT	
Voltage (V)	220-240V AC
Operating Frequency	50
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)	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
Ballast Lumen Factor (BLF)	N/A
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	5055943064416

* GUIDE ONLY