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DATASHEET

HUNTSVILLE

Huntsville 12W LED IP65 Eyelid Bulkhead Col830-840-857

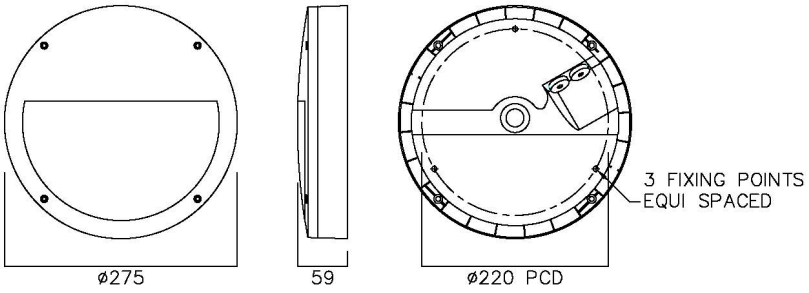
Energy Efficiency Classification Class C
Strong IK10 Rated PC Enclosure
CCT Selectable Between 3000K, 4000K & 5700K

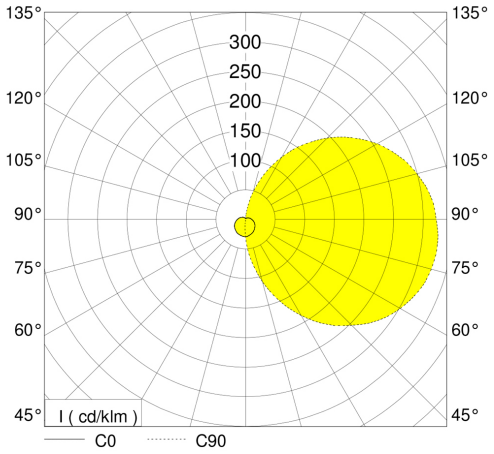
IP65 IK10 7 YEAR WARRANTY L70 100,000 SDCM<3

GENERAL INFORMATION	
Product Code	NHU12/ELID/830-840-857
Product Range	Amenity
Product Category	Amenity
IP Rating	65
IK Rating	IK10
Warranty	7 Years
DIMENSION/WEIGHT	
Dimensions Circular (DIA x H) (mm)	DIA=Ø275, H=59
Dimensions Square/Rectangular (L x W x H) (mm)	L=0, W=0, H=N/A
Cut-out Size (mm)	N/A
Product Weight (Kg)	0.91
CONSTRUCTION	
Body Material	PC
Body Colour	Black RAL9005
Optical Material	N/A
Optical Finish	N/A
Termination	3x2x2.5mm sq. Push In Terminal
Driver - Intergal or Remote	Integral
PACKAGING	
Carton Dimensions (mm)	N/A
Quantity per Outer Carton	N/A
Total Weight inlc. Carton (Kg)	N/A

LUMINAIRE PERFORMANCE	
Energy Rating	N/A
Luminaire Lumens (lm)	1240
Power Consumption (W)	12
LED Lumens (lm/W)	N/A
Efficacy (l.lm/c.W)	104
Operating Temp. (Min/Max)	-30°C 45°C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	3000 / 4000 / 5700
Colour Rendering Index (CRI)	>80
Lumen Depreciation	L70 100000
SDCM	<3
ELECTRICAL INPUT	
VOLTAGE (V)	220-240V AC
Operating Frequency	50
In Rush	<25A
Drivers per MCB*	B10=16 B16=28 C10=16 C16=28
Class	Class 2
Power Factor	>0.95
Cable Entry	Rear / Sides
ELECTRICAL OUTPUT	
Forward Current (mA)	-
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	5055943083905
E NUMBER	7704681
S NUMBER	4544013

* GUIDE ONLY


ø275
59
ø220 PCD
3 FIXING POINTS
EQUI SPACED


135°
120°
105°
90°
75°
60°
45°
300
250
200
150
100
I (cd/klm)
C0
C90