

DATA SHEET

HUNTSVILLE

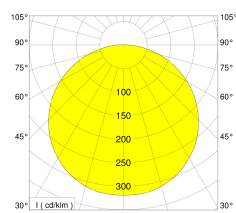
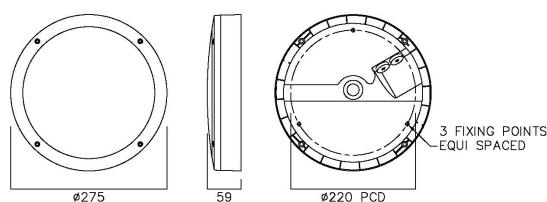
Huntsville 12W LED IP65 Bulkhead Col830-840-857

IP65 Rated External Circular Full Diffuser Bulkhead
Strong IK10 Rated PC Enclosure
CCT Selectable Between 3000K, 4000K & 5700K



GENERAL INFORMATION	
Product Code	NHU12/830-840-857
Product Range	Huntsville
Product Category	Amenity
Fixing Method	Surface
IP Rating	65
IK Rating	IK10
Warranty	5 Years Unlimited Hours
DIMENSION/WEIGHT	
Dimensions (D x DIA) (mm)	D=59, DIA=275
Cut-out Size (mm)	N/A
Product Weight (Kg)	N/A
CONSTRUCTION	
Body Material	PC
Body Colour	Black RAL9005
Optical Material	PC
Optical Finish	Opal
Termination	3x2x2.5mm 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

LUMINAIRE PERFORMANCE	
Energy Rating	N/A
Luminaire Lumens (lm)	1344
Power Consumption (W)	11.8
Efficacy (l.m/c.W)	114
Operating Temp. (Min/Max)	-20°C - 25 °C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	3000 / 4000 / 5700
Colour Rendering Index (CRI)	>80
Lumen Depreciation	L70:B50 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 1
Power Factor	>0.95
Cable Entry	Rear / Sides
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	5055943083899



* GUIDE ONLY