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DATASHEET

BROOKLYN

Brooklyn 18-28W LED Wall Pack PEC 830-40-60

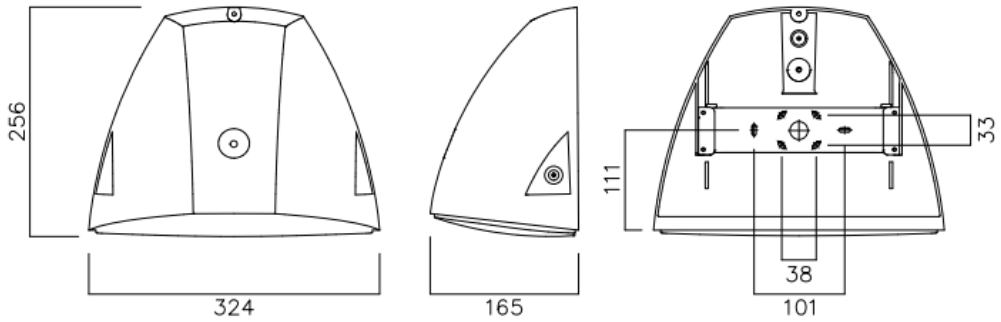
Power Selectable Wall Pack
3 CCT Selectable
Photocell and 3 Hour Lithium Emergency Options

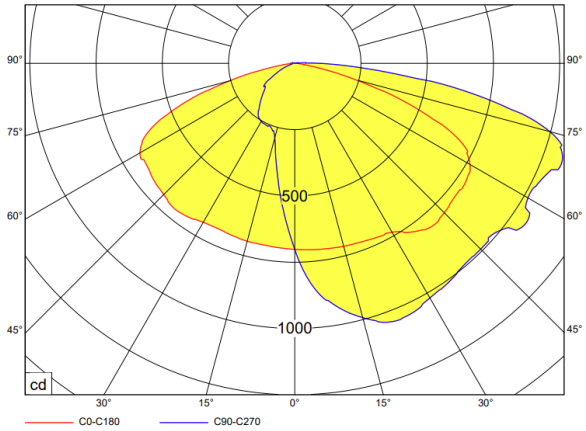
IP65 | 7 YEAR WARRANTY | L80 100,000 | SDCM <3

GENERAL INFORMATION	
Product Code	NBR18-28/PEC/830-40-60
Product Range	Amenity
Product Category	Amenity
IP Rating	65
IK Rating	N/A
Warranty	7 Years Unlimited
DIMENSION/WEIGHT	
Dimensions Circular (DIA x H) (mm)	DIA=N/A, H=165
Dimensions Square/Rectangular (L x W x H) (mm)	L=N/A, W=324, H=256
Cut-out Size (mm)	N/A
Product Weight (Kg)	N/A
CONSTRUCTION	
Body Material	Die Cast Aluminium
Body Colour	Black
Optical Material	N/A
Optical Finish	N/A
Termination	4 Pole Terminal Block
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)	1915 - 2263 - 2291 (18W) - 2958 - 3401 - 3306 (28W)
Power Consumption (W)	18 - 17.5 - 18.1 / 28 - 27 - 28.1
LED Lumens (lm/W)	N/A
Efficacy (l.lm/c.W)	106 - 129 - 127 / 106 - 126 - 118
Operating Temp. (Min/Max)	-20°C to 25°C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	3000-4000-6000
Colour Rendering Index (CRI)	>80
Lumen Depreciation	L80 100000
SDCM	<3
ELECTRICAL INPUT	
VOLTAGE (V)	220-240V AC
Operating Frequency	50/60Hz
In Rush	N/A
Drivers per MCB*	B10=16 B16=28
Class	Class 1
Power Factor	>0.95
Cable Entry	Side/Rear
ELECTRICAL OUTPUT	
Forward Current (mA)	140 - 117
Forward Voltage (Vf)	116.3 - 116.3 - 112.6 (18W) 119.3 - 114.3 - 119.1 (28W)
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	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	5056673212399

* GUIDE ONLY





ISO 9001 FS 690066 ISO 14001 EMS 716023 ISO 45001 OHS 716024
ECA REGISTERED MEMBER
EDA
FORS FLEET OPERATOR RECOGNITION SCHEME ID:012687
RELUX official member