

## DATASHEET

### MAUI

Maui 8W LED Recessed Downlight Panel 830-40-60

Energy Efficiency Classification Class E

Opal PC Diffuser

Back Lit LED Design



GENERAL INFORMATION	
Product Code	NMU8/830-40-60
Product Range	Downlights
Product Category	Downlights
IP Rating	44
IK Rating	N/A
Warranty	5 Years Core
DIMENSION/WEIGHT	
Dimensions Circular (DIA x H) (mm)	DIA=Ø120, H=32
Dimensions Square/Rectangular (L x W x H) (mm)	L=0, W=0, H=0
Cut-out Size (mm)	Ø108
Product Weight (Kg)	0.29
CONSTRUCTION	
Body Material	Die Cast Aluminium
Body Colour	White
Optical Material	PC
Optical Finish	N/A
Termination	3x2x2.5mm sq. Push In Terminal
Driver - Intergal or Remote	Remote
PACKAGING	
Carton Dimensions (mm)	N/A
Quantity per Outer Carton	N/A
Total Weight incl. Carton (Kg)	N/A

LUMINAIRE PERFORMANCE	
Energy Rating	E
Luminaire Lumens (lm)	880
Power Consumption (W)	8.3
LED Lumens (lm/W)	N/A
Efficacy (l.lm/c.W)	106
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	L70 50000
SDCM	<3
ELECTRICAL INPUT	
VOLTAGE (V)	220-240V AC
Operating Frequency	50
In Rush	N/A
Drivers per MCB*	B10=50 B16=80 C10= 50 C16=80
Class	Class 2
Power Factor	>0.95
Cable Entry	Connector Block
ELECTRICAL OUTPUT	
Forward Current (mA)	200mA
Forward Voltage (Vf)	32.6
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	5056673236319

\* GUIDE ONLY

