

NVC UK - NVC Lighting Limited
NVC Park 201, Hollymoor Way, Rubery,
Birmingham, B31 5HE
T +44 (0)121 457 6340
E sales@nvcuk.com

NVC NORDICS - NVC Lighting AB
Albybergsringen 3b 137 69 Österhaninge
T +46(0)8 735 55 40
Sweden info@nvc-lighting.se
Finland info@nvclighting.fi
Denmark info@nvclighting.dk



DATASHEET

MAUI

Maui 8W LED Rec Downlight Panel MD 3P Conn Block 830-840-857

Energy Efficiency Classification Class E
Opal PC Diffuser
Back Lit LED Design



GENERAL INFORMATION	
Product Code	BB/NMU8/MD/830-40-57
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	N/A
Optical Finish	N/A
Termination	3x2x2.5mm sq. Push In Terminal
Driver - Integral 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.m/c.W)	106
Operating Temp. (Min/Max)	-20°C to 25°C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	3000 / 4000 / 5700
Correlated 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)	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	Mains Dimming
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	5056673201638

* GUIDE ONLY

CUTOUT

8W = Ø108
11W = Ø155
14W = Ø205

