

# GROUND LIGHTS TECHNICAL SPECIFICATION SHEET

# DaxLite

Tel: 01252 311016  
Email: sales@daxlite.com  
Web: www.daxlite.com



Product: **IP68 12V LED DECKING LIGHT**  
Product Code: **DXGLO16**  
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## GENERAL DETAILS

Description	12V LED Aluminium Recessed Decking Light
Overall Dimensions (mm)	Rim Dia: 60mm, 43mm Height, 50mm Cut Out
Finishes Available	Satin Silver bezel, Stainless Steel Construction
Product Weight	0.42 kg
Ingress Protection	IP68

## LIGHT SOURCE

Rated Wattage	1 Watts
Lumens	116lm
Lumens per Watt	116lm
Recommended Product Location	Outdoor
Light Source Brand	Modalight
Colour Temperature (K) Kelvin	4000K
Colour Rendering Index CRI: Ra	85
Light Source Life (Hrs)	30,000
Beam Angle	20
Light Source Working Temperature (Celcius)	32

## ELECTRICAL

Voltage (V)	12V
Running Current (V)	12V
Total Running Wattage (W)	1W Max
Electrical Classification	Class I
Power Factor Correction (PFC)	
Cabling (Electrical Connections)	1m rubberised cable, to be wired in series

## INSTALLATION

Distance from illuminated object	0.5m
Method of Fix	Recessed in ground
Recommended Working Temperature	Max +35°C

## MATERIALS

Main Housing (Material)	Marine Grade Aluminium
Front Shield (Material)	Toughened Glass with Brushed Aluminium Bezel

## APPROVALS

Guarantee	1 Years (from date of purchase)
Quality Assurance System	ISO9001:2008
Certification	CE
Manufactured in accordance to:	BSEN 60 598 -2-1

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Company Registration Number: 7955361 | VAT Number: 134182827