



**NORDLAND  
LIGHTING®**



## MiniLite Charge

### OVERVIEW

The Minilite Charge is a specialized robust, lightweight, rechargeable luminaire designed for use as an inspection light. This 8-Watt fitting provides 10 hours of functionality on a full charge making it ideal for use in non-powered areas. Manufactured in polycarbonate with a

UV stabilized smooth clear polycarbonate lens, this IP65/IK08 luminaire is robust enough to withstand the harshest conditions. The cylindrical design with tilted end pieces provides 180-degree lighting around the vertical while simultaneously providing some

downlight and uplight. While the fitting is supplied standard with a mounting hook, it is also available with a magnet mount designed for mounting on roof bolts and other steel surfaces enabling hands free operation.

### APPLICATIONS



INDOOR  
AREAS



OUTDOOR  
AREAS



SPORTS  
FACILITIES



INDUSTRIAL  
ENVIRONMENTS



MINING AND  
SURFACE AREAS



OIL AND GAS



WASHBAYS

HAULAGE • CONVEYOR • INSPECTION

## PERFORMANCE

Model Name	MiniLite - Charge
Wattages	8W
Nominal Lumens	1120lm
System Lumens	1000lm
System efficacy lm/W	125lm/w
Operating time full charge	10 hours
Emergency Operation	8W (1000lm) @ 10hr
Emergency	Switchable

## LED AND OPTICS

Optics	180° deg standard
Expected lifetime	>50000
L70 rating	>50000
Colour Rendering Index RA	>0,80
Colour Temperature	6000K

## ELECTRICAL AND OPERATING

Driver	LED Constant Current
Operating temperature	-20°C to +40°C
Input voltage/Frequency	Battery powered
Power Factor	>0.92

## PRODUCT MATERIALS AND INSTALLATION

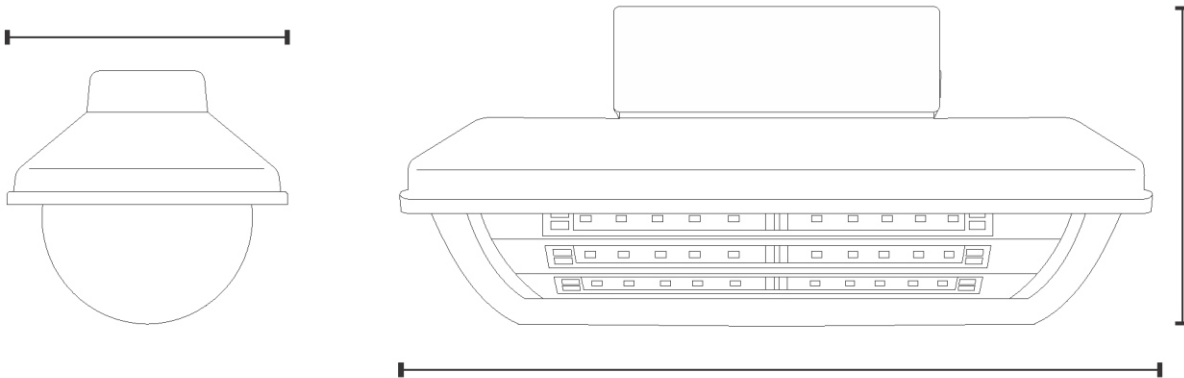
Housing	Polycarbonate UV stabilized
Lens	Polycarbonate UV stabilized
Lens Colour Options	Clear - Other colour options on request
Gasket	Rubber silicone cemented into groove
Finish	Dark Grey
Ingress Protection	IP65
IK Rating	IK08



**CERTIFICATIONS. STANDARDS  
AND WARRANTIES**

Complies to SANS 60598-1  
SANS 1464-22

**DIMENSIONS**



**DIMENSIONS AND PACKAGING**

Model	MiniLite Change
Wattage	14
Dimensions mm (LxWxH)	230 x 127 x 78mm
Weight Kg (Unit / packaged)	0,8kg / 1kg

**MOUNTING OPTIONS**

Hook Mount
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**PHOTOMETRIC PERFORMANCE:**

As photometric data and IES files differ according to the selected optics and wattages, these are available on request

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Nordland reserves the right to change any specification or design without prior notice.