

Area Lighting



AVAILABLE FROM
NEPEAN ELECTRONICS

NEPEAN Power is a proven leader in the supply and manufacture of quality engineered solutions, products and technologies. Established in 1994, through the commitment of our dedicated team we have become a supplier of choice.

The NEPEAN Power Area Lights provide robust lighting solutions for a range of industry requirements. Our area lights are suitable for use for both indoor and outdoor lighting applications. These lights offer a low operating power consumption while providing superior luminosity. This design focuses on functionality in harsh conditions with easy installation and low maintenance requirements with a long lifespan.

Features

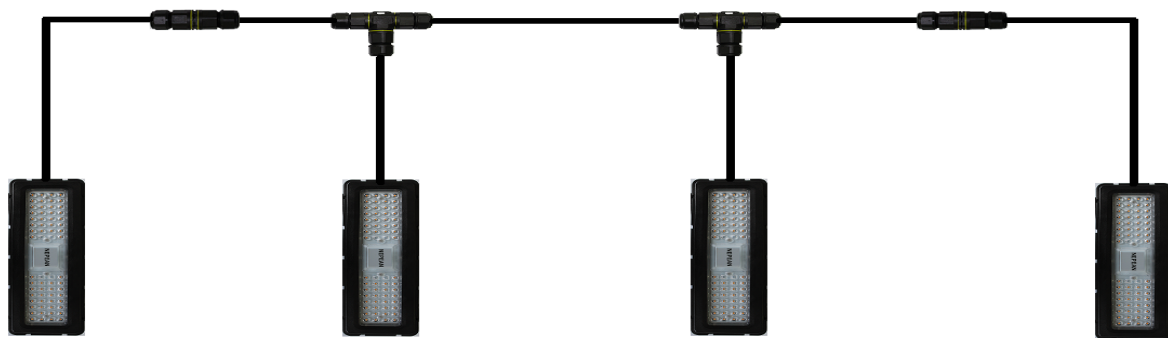
- IP65 rated, suitable for use outdoor and in wet conditions
- Aerospace grade thermal composit material luminaire
- Inbuilt 4kV surge protection
- UL listed

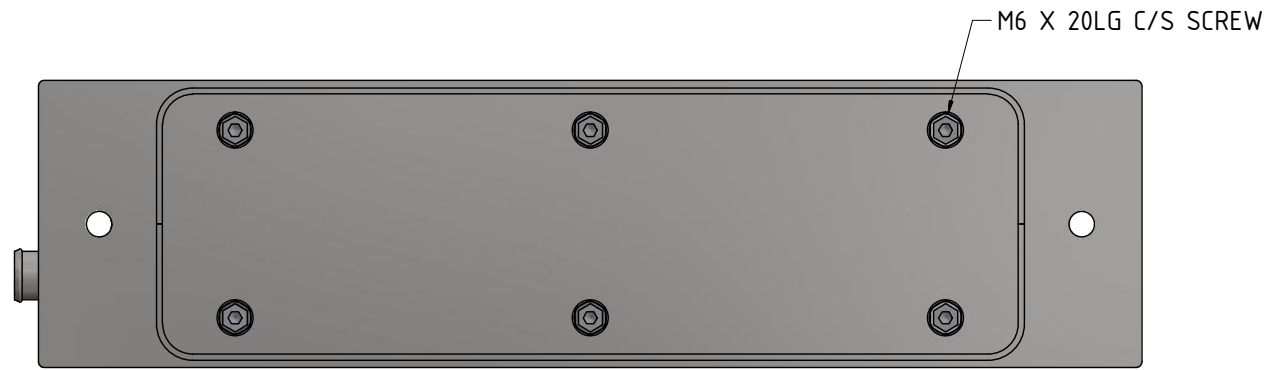
Technical Specifications

Frequency	50-60Hz
Wattage	30W
Lumen Output	3600lm
Colour Temperature	3000K
Colour Rendering Index	80
Distribution	Type V
IP Rating	IP65
Operating Temperature	-30°C to 55°C
Lifespan	50000 hours

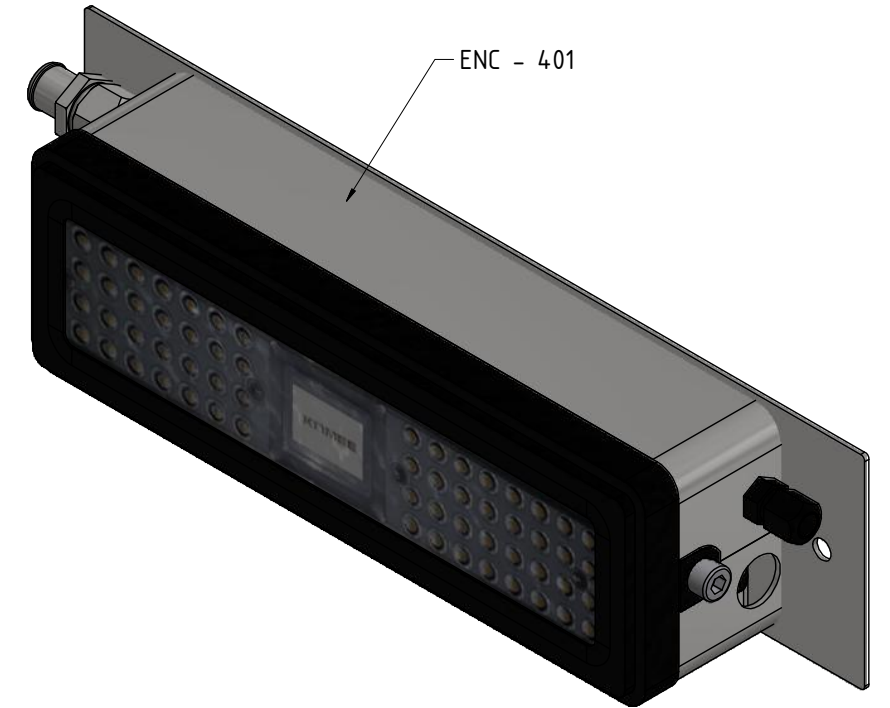
Ordering Information

Part Number	Description
KE30-30-NM-BL-1	30 Watt LED Light, IP65, 12V DC
KE30-30-NM-BL-2	30 Watt LED Light, IP65, 24V DC
KE30-30-NM-BL-3	30 Watt LED Light, IP65, 48V DC
KE30-30-NM-BL-4	30 Watt LED Light, IP65, 110-240V AC
KE30-30-ME	Mounting Enclosure to suit KE30-30 LED Light
LWC-18-3	Waterproof Connector
LWC-23-3	Waterproof T splitter





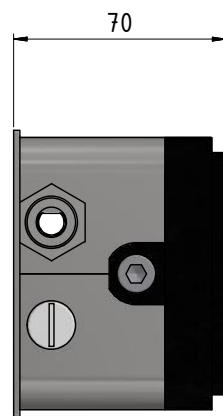
REAR VIEW



ISOMETRIC



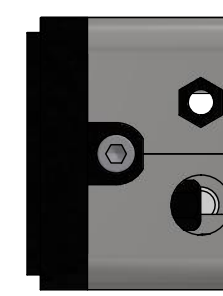
PLAN VIEW



L/SIDE VIEW



FRONT VIEW



R/SIDE VIEW

- NOTES
1. ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED.
 2. DRAWING IS UNCONTROLLED IF THERE IS NOT A RED APPROVED STAMP.

REV	DETAILS	DRN	CHK'D	APP'D	DATE

REV	DETAILS	DRN	CHK'D	APP'D	DATE
A	PRELIMINARY				

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110V/24//48/ 30W IP66
 LED LIGHT
 GENERAL ARRANGEMENT

SHEET	DRAWING NUMBER	REVISION
A3		A
SCALE	DRAWN Power.CAD1	ENG CHK
DATE 7/03/18	DWG CHK G.S	APPROVED G.S