



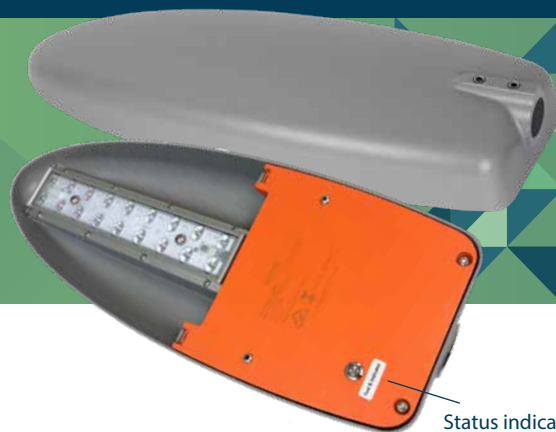
MAKO area light - with green LEDs

40W green emergency light for safety shower & eye wash stations

High output with wide area light lenses

Best available components for top performance and reliability

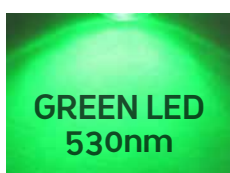
Maintained emergency module built-in



Status indicator & manual test button

Performance

Green LEDs @ 530nm wavelength
 Approx output: 40W / ~4,000 lm.
 50,000+ hour service life.



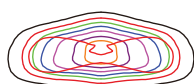
Construction

Vibration-resistant, solid state LED fitting.
 State-of-the-art modular construction.
 Quality components for proven performance & reliability

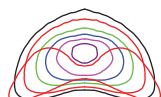
- High performance LEDs & Inventronics driver
- Heavy-duty cast aluminium protective housing
- Polycarbonate lenses - no glass. IP66. IK10.
- Corrosion-resistant polymer coating.

Photometrics

Wide batwing-shape light spread from T2M lenses.
 T4M lenses also available.



T2M lenses standard



T4M lenses also available



EMERGENCY SHOWER AND EYE WASH

MAKO

by tigerlight

Applications

Emergency/safety showers & eye wash stations, especially where greater reliability and higher light output are important considerations.



Maintained Emergency Gear with 3 hours standby time

Technical parameters

Power consumption	40W
Input voltage & frequency	120-277VAC; 50-60Hz
LED chips / driver	High performance chips / Inventronics
LED drive current / Power factor	700mA / >0.95
Luminous flux	~4000lm
Colour temperature	Green 530nm
Light distribution	IES Type II Medium. T2M2 - Batwing
IP Rating	IP66
Working temp / EPA	0 to 40 °C / 0.076m2
Service life / warranty	>50,000 hours / 3 years
Composition - lenses	Polycarbonate
- Housing/ heatsink	Cast Aluminium
- Protective coating	Polyester (100µm min)
Spigot entry / spigot OD	35mm entry / spigot OD 32-35mm
Exterior colour	Grey - RAL 7004; orange driver cover
Weight / Dimensions LxWxD	5.88kg / 495 x 200 x 75mm
Product code -	SL040MAKO-ELG 

EMERGENCY MAKO - 40W

Built-in battery module adds valuable emergency capability to 40W MAKO fitting for safety showers.
 5W emergency output - 3 hour emergency run-time.



Emergency battery is located inside driver compartment.
 Stainless steel status light and manual test button under the fitting for easy access.

Type	Maintained
Charging	Intelligent current limited constant voltage
Testing	Status light & test switch under fitting
Cabling	4 core cable with 4 position terminal block Constant active, switched active, neutral, earth
Temp	0-40°C
IP Rating	IP66