

PRODUCT DATASHEET

TERRAX IK10 LED BATTEN

Built for the Harshest Environments

The TERRA X LM6 aluminium batten delivers powerful, reliable illumination in extreme conditions. With IP66 and IK10 protection, DALI 2.0 dimming, and CCT selectable (3000K/4000K/5000K) performance, it withstands vandalism, corrosion, and coastal exposure. Available in 36W and 52W, TERRA X combines strength, efficiency, and precision for industrial, mining, and public-infrastructure applications.

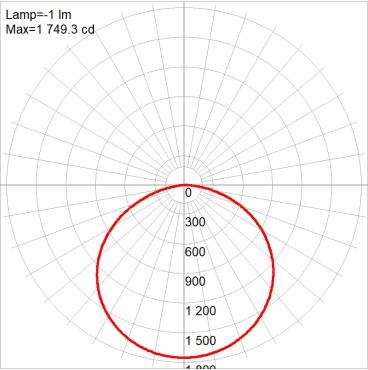
Product Code: TERRAEX12-DALI

SAP Code: 4001360

Power	Lumen Output	CCT	Beam Angle	Dimming	IK Rating	IP Rating	Warranty
52W	6157 lm	3000K	120°	DALI 2.0 1 to 100% Dimming range	IK10	IP66	5 years
	6674 lm	4000K					
	6523 lm	5000K					



PHOTOMETRIC



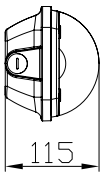
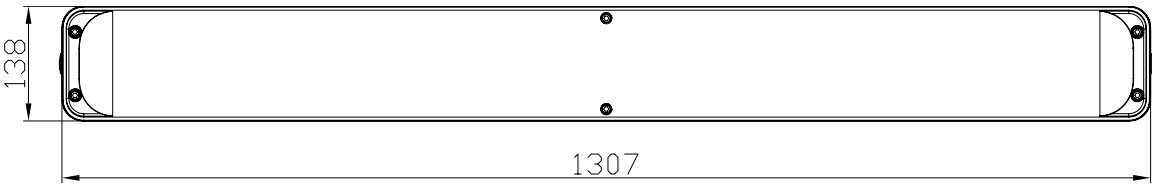
ELECTRICAL

Input Voltage	220–240Vac, 50/60Hz
Power Factor	> 0.90
Electrical Classification	Class I
Flicker-Free	Yes

OTHERS

Body Material	LM6 Grade Aluminium
Diffuser Material	Polycarbonate (Opal)
Operating Ambient Temp.	-20°C~40
Cable Entry	Side Entry
Weight	4.2 kg

DIMENSIONS (mm) 1307 x 138 x 115



Applications: Carparks, Function Areas, Garages, General Industrial, Hangers, Manufacturing Facilities, Public Facilities, Outdoor Recreation, Shed, Side of Building, Storage Facilities, Warehouses.