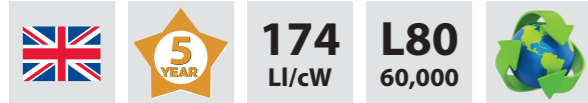


Liberty 2 IP



PRODUCT DESCRIPTION

The LIBERTY 2 IP has been designed to utilise the latest in high efficiency Samsung LED chip technology and has an impressive output of up to 174 LI/cW and 14900 delivered lumens overall.

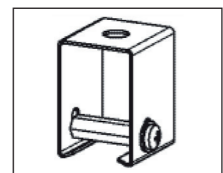
Construction is extruded aluminium forming a shallow robust housing and output is controlled and directed with optics designed to maximise lumen efficiencies and put light where it's needed. DALI control gear is also available as an option.

The LIBERTY 2 IP is sealed to IP65 and features a 1m flex to ensure ease of installation.

It is ideal for open warehouses with high and low racking aisles (recommended for good horizontal luminance), sports halls and general commercial areas.

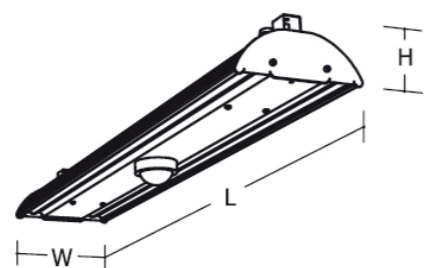
FEATURES

- Ingress Protection
- Colour Temperature
- 1m LSF LSF.1
- Impact Protection



MS15 - Liberty Suspension Kit

DIMENSIONS



	mm
H	117
H	158
W	234
L	616
KG	6.1
KG (Em)	6.7

PRODUCT DATA

LIBERTY 2 IP						
Product code	Distribution	Current Watts (w)	Delivered Lumens	Colour Temp	Efficacy LI/cW	Em Lumens
530.7300.840	Narrow	42	7300	4000	174	500
530.9300.840	Narrow	54	9300	4000	172	500
530.11000.840	Narrow	65	11000	4000	169	500
530.12700.840	Narrow	78	12700	4000	163	500
530.14900.840	Narrow	96	14900	4000	155	500
531.7200.840	General	48	7200	4000	150	500
531.8900.840	General	60	8900	4000	148	500
531.10400.840	General	72	10400	4000	144	500
531.11800.840	General	83	11800	4000	142	500
531.12800.840	General	96	12800	4000	133	500
532.7300.840	Wide	42	7300	4000	174	500
532.9300.840	Wide	54	9300	4000	172	500
532.11000.840	Wide	65	11000	4000	169	500
532.12700.840	Wide	78	12700	4000	163	500
532.14900.840	Wide	96	14900	4000	155	500

PRODUCT OPTIONS

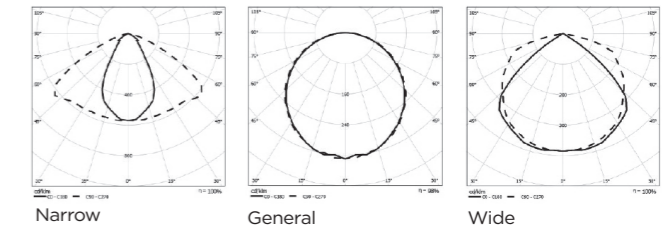
Correlated colour temp suffix .830	3hr Emergency suffix .EM3	PIR Occupancy Detection (Up to 15 metres) suffix .S1	3m LSF LSF. 3
Correlated colour temp suffix .857	Dali suffix .D1	PIR Occupancy Detection & Daylight Dimming suffix .S2	5m LSF LSF. 5
Correlated colour temp suffix .TW	Emergency Dali suffix .EMD3	Wireless suffix .S5	7m LSF LSF. 7
	Emergency Self Test suffix .EMST3		

LED PERFORMANCE

25° Ambient Temperature	L70/B50	L80/B50
LIBERTY 2 IP	100,000	60,000

'L' Value = % of Initial Lumens maintained after specified time
'B' Value = % of fittings failing to meet operational expectations after specified time

PHOTOMETRIC PERFORMANCE



- LIBERTY 2 IP
- Output - 14900
- 96W
- LOR - 100%
- SHR MAX = 1:1 (530)
- SHR MAX = 1.8:1 (532)