

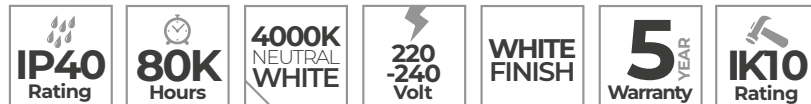
LUXBAY PRO LUMINARIES

Surface/Pendant



Product Features

- Higher Efficiency up to 136 lm/W
- Special designed metal grid to protect the LED modules
- Light fitting protection: IP40; IK10
- Emergency Option for 1 or 3 hours
- 80 000 hours, L80/B20 at tc=85 °C / ITM21
- 5 Years Warranty
- Maximum ambient temperature: ta = 55 °C
- Minimum ambient temperature: ta = -40 °C
- Minimum colour tolerance: 3MacAdam (3SDCM)
- Standard model - 4000K; CRI>80 On request 3000K; 5000K; CRI>90
- Production tolerance of luminous flux and efficiency: ±10%
- Mains voltage: 220-240 V ±10%
- Mains frequency: 50-60 Hz
- Power factor at full load: 0.96
- Max. working voltage (UOUT): 350 V
- Functions:
 - On / Off – Selectable current output via DIP switch
 - DALI – Programmable via NFC interface
 - Selectable current output
 - Programmable CLO function
 - Adjustable DC level



CAT NO.	DRIVER	CCT	LUMINAIRE LUMENS	WATTAGE	EFFICACY Llm/cW
1554 mm / 94W					
LSHL15WO104S30	Fixed Output	3000K	10450	94W	111
LSHL15WO115S40	Fixed Output	4000K	11500	94W	122
LSHL15WO126S50	Fixed Output	5000K	12650	94W	136
1554 mm / 125W					
LSHL15WO137S30	Fixed Output	3000K	13700	125W	110
LSHL15WO151S40	Fixed Output	4000K	15100	125W	121
LSHL15WO166S50	Fixed Output	5000K	16600	125W	133
1554 mm / 145W					
LSHL15WO158S30	Fixed Output	3000K	15800	145W	109
LSHL15WO174S40	Fixed Output	4000K	17400	145W	120
LSHL15WO191S50	Fixed Output	5000K	19140	145W	132
1554 mm / 205W					
LSHL15WO223S30	Fixed Output	3000K	22360	205W	109
LSHL15WO246S40	Fixed Output	4000K	24600	205W	120
LSHL15WO270S50	Fixed Output	5000K	27060	205W	132

Accessories

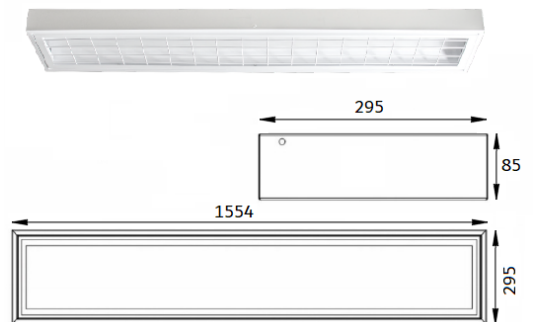
LUSusCh - Chain Suspension Kit 1.5M

For DALI & Emergency Code refer as below:

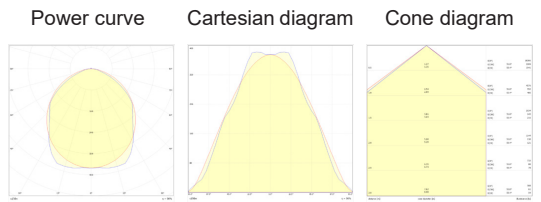
DALI LSHL15WO104D40 **EMERGENCY** LSHL15WO104E40

STANDARD	DESCRIPTION
EN 60598-1	Luminaires – General requirements
EN 60598-2-1	Luminaires – Fixed general purpose
EN 60598-2-22	Luminaires – Emergency
EN 61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: Limits - for harmonic current emissions
EN 61000-3-3	Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 61547	Equipment for general lighting purposes – EMC immunity requirements
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

Product Drawing



Light Distribution



LUCECO

This luminaire contains built-in LED lamps.

A++
A+
A
C
D
E

LED

The lamps cannot be changed in the luminaire.

874/2012

