

CONTOUR S HIGH-OUTPUT LINEAR SYSTEM Surface/Pendant

Product Features

- Aluminium housing & end caps
- Opal PMMA & Micro-prism diffuser
- Rated Voltage: 220-240 V ±10%
- Mains frequency: 50-60 Hz
- Maximum ambient temperature: $t_a = 45^\circ\text{C}$
- Minimum ambient temperature: $t_a = -10^\circ\text{C}$
- Module temperature - t_c : 85°C
- Minimum colour tolerance: 3MacAdam (3SDCM)
- Lifetime: 80 000 hours / L80B20 at $t_c=85^\circ\text{C}$ / ITM21
- Production tolerance of luminous flux and efficiency: ±10%
- Functions:
 - On / Off – Selectable current output via DIP switch
 - DALI – Push switch via NFC interface
 - Light output level in DC operation:
 - Programmable 1-100%



Direct



Direct / Indirect



CAT NO.	DRIVER	CCT	LUMINAIRE LUMENS	WATTAGE	EFFICACY Lm/cW	DIMENSION (LxWxH-mm)	LIGHT DISTRIBUTION	L/B RATED LIFE
Direct - 600mm								
LCOSHO06WO20S30	Fixed Output	3000K	2000	20W	100	570x70x100	Direct 100%	L80/B20
LCOSHO06WO22S40	Fixed Output	4000K	2200	20W	110	570x70x100	Direct 100%	L80/B20
Direct - 1200mm								
LCOSHO12WO43S30	Fixed Output	3000K	4320	43W	100	1130x70x100	Direct 100%	L80/B20
LCOSHO12WO48S40	Fixed Output	4000K	4750	43W	110	1130x70x100	Direct 100%	L80/B20
Direct - 1500mm								
LCOSHO15WO54S30	Fixed Output	3000K	5400	54W	100	1410x70x100	Direct 100%	L80/B20
LCOSHO15WO59S40	Fixed Output	4000K	5940	54W	110	1410x70x100	Direct 100%	L80/B20
Direct - 1700mm								
LCOSHO17WO65S30	Fixed Output	3000K	6500	65W	100	1670x70x100	Direct 100%	L80/B20
LCOSHO17WO72S40	Fixed Output	4000K	7150	65W	110	1670x70x100	Direct 100%	L80/B20

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Direct - Indirect - 1200mm								
LCOSHO12WO48S30-DI	Fixed Output	3000K	4820	50W	96	1130x70x100	D-80% ~ I-20%	L80/B20
LCOSHO12WO53S40-DI	Fixed Output	4000K	5300	50W	106	1130x70x100	D-80% ~ I-20%	L80/B20
Direct - Indirect - 1500mm								
LCOSHO15WO58S30-DI	Fixed Output	3000K	5780	60W	96	1410x70x100	D-80% ~ I-20%	L80/B20
LCOSHO15WO64S40-DI	Fixed Output	4000K	6350	60W	106	1410x70x100	D-80% ~ I-20%	L80/B20
Direct - Indirect - 1700mm								
LCOSHO17WO70S30-DI	Fixed Output	3000K	7000	70W	100	1670x70x100	D-80% ~ I-20%	L80/B20
LCOSHO17WO77S40-DI	Fixed Output	4000K	7700	70W	110	1670x70x100	D-80% ~ I-20%	L80/B20

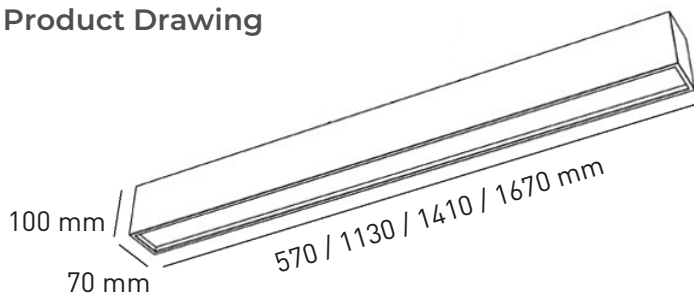
Product Code Option Available:	Accessories
DALI LCOSHO12WO48D40	Suspension Kit LUSusC - Cable 1/1.5 (2pcs per fitting)
EMERGENCY LCOSHO12WO48E40	Set for Line Mounting LUSMP - Mounting Plate LUSCON - Connector
DIFFUSER - MICROPRISMATIC LCOSHO12WM48S40	

Note:

Line Continuous Mounting

For 1st type luminaires - first luminaire in each line (mounting plates + connector)
For end type luminaires - end luminaire in each line (mounting plates + connector)
For middle type luminaires - all luminaires between first and last luminaires in each line - 2x(mounting plates + connector)

Product Drawing



Power terminal

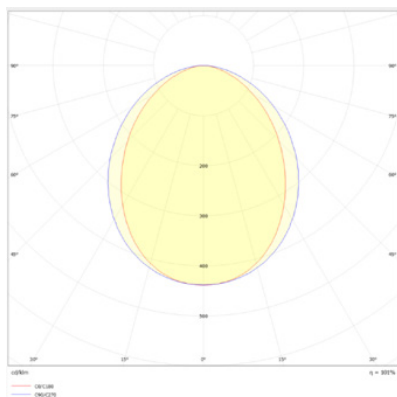


Dip-Switch

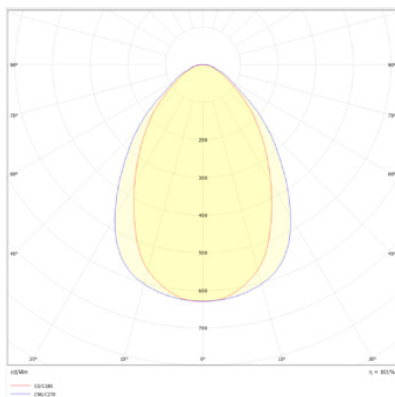


Light Distribution

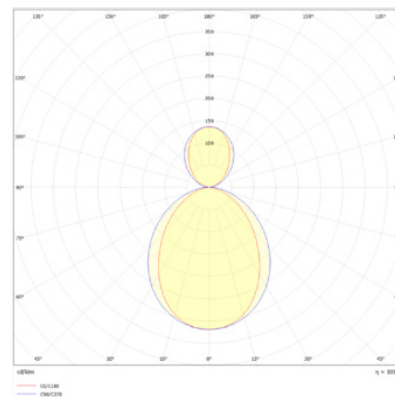
Opal



Microprism+Foil



Up-Down

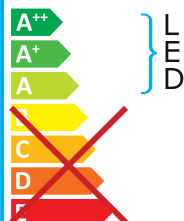


STANDARD	DESCRIPTION
EN 60598-1	Luminaires – General requirements
EN 60598-2-1	Luminaires – Fixed general purpose
EN 60598-2-22	Luminaires – Emergency
EN 61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: Limits - for harmonic current emissions
EN 61000-3-3	Limits - Limitation of voltage changes, 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

LUCECO



This luminaire contains built-in LED lamps.



LED

The lamps cannot be changed in the luminaire.

874/2012

