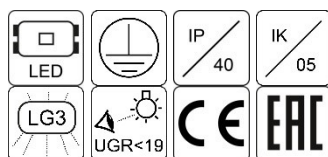


DECOR LP LED

Aluminium Profile Luminaires



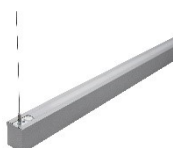
Description:	Suspended middle profile LED luminaire for in-line connection without gaps Light distribution type: direct/indirect Optical system: double parabolic reflector, UGR≤19, LG3 Housing: aluminium Colour: grey (RAL9006), white (RAL9003), black (RAL9005)
General data:	Mains voltage: 220-240V, 50/60Hz LED lifetime, h: 75000/L80B50 SDCM: 3 Protection class IEC: I Ingress protection code: IP40 Mechanical impact resistance: IK05 Operating temperature range, °C: ta 0...+35
Installation:	Suspended (wire, cable and cap to be ordered separately), with L/LL option is designed for in-line connection. Push-in terminal, 5x2x2.5mm ²
Environment:	Indoor
Application:	Office, education, hotel, retail, public place



Sensors ensure lighting is only on when and where it is needed. The sensors can bring huge benefits in terms of energy management as they enable sunlight harvesting, automatic dimming, and sensing the presence of people. The lighting is only on when actually required so cost savings are considerable. Energy saving - typically between 30% and 50%. Application: are ideal for all office areas including work spaces, conference rooms, corridors, break-out rooms, administrative areas, stairwells and similar applications in schools and hospitals. For more information see the option list and energy saving solutions.



Pull switch version (to switch on/off) available on request. For more information see the option list.



LG3 – Luminaire fits to LG3 requirements with 30-40% light distribution to the ceiling and 70-60% to the floor. For more information see the option list.

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI*	CCT*, K	Weight, kg
Decor LP LED1x2550/1550 D901 T840 LG3 SUS	1135	58	75	4086	33,2	123	80+	4000	2,90
Decor LP LED1x3700/1550 D902 T840 LG3 SUS	1135	58	75	5203	42,9	122	80+	4000	2,90
Decor LP LED1x3850/2600 D903 T840 LG3 SUS	1666	58	75	6386	51,3	124	80+	4000	4,10
Decor LP LED1x4900/2600 D904 T840 LG3 SUS	1666	58	75	7453	61,2	122	80+	4000	4,20
Decor LP LED1x5450/2600 D905 T840 LG3 SUS	1666	58	75	7976	65,3	122	80+	4000	4,20

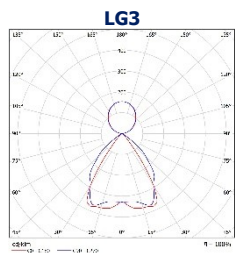
* Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

TECHNICAL DATA SHEET

Available options:

DALI	Driver with DALI interface (Up and Down light, 2 DALI addresses)
<i>*note - for DALI LIN option wires are 2x0.5mm²</i>	
PULL	Pull switch device, on/off
PULLDIM	Pull switch device and driver with switch-control dimming
<i>*note - For PULL and PULLDIM options luminaire housing is 50mm longer</i>	
EM3	Emergency version 3 hours
EM3B	Emergency version 3 hours (best available technology)
EM3A	Emergency version equipped with an autonomous testing system, 3 hours
EM3D	Emergency version 3 hours with DALI interface
5TB	5-pole terminal block in the middle of luminaire for easy through wiring
1LIN	Through wiring 3x1.5 mm ² with two push-in terminal blocks
3LIN	Through wiring 5x1.5 mm ² with two push-in terminal blocks
1G	Strain relief for power supply cable
2G	Strain relief for power supply cable, 2pcs
CBF3-2.0m spiral	Spiral cable 3x0.75mm ² for suspended luminaire up to 2.0 meters, white
CBF3-2.0m	Cable 3x0.75mm ² for suspended luminaire up to 2.0 meters, white

CBF3-2.0m clear	Cable 3x0.75mm ² for suspended luminaire up to 2.0 meters, transparent
SUS	Suspended version
<i>*note - for suspended luminaires it is recommended to use one of CBF3 options for easier mounting</i>	
L	for in-line connection end/first luminaire (lengths: 1131/1662mm)
LL	for in-line connection intermediate luminaire (lengths: 1127/ 1658mm)
<i>*note - for L and LL models joint kit and 1LIN option included (5TB option for lengths up to 800mm)</i>	
LG3	Luminaire fits to LG3 requirements (with direct/indirect light distribution)
LO1	Light output level 1
LO2	Light output level 2
LO3	Light output level 3
RAL	RAL colour
T830	Colour temperature 3000K, CRI 80+
T840	Colour temperature 4000K, CRI 80+



Available accessories:

	Product: Suspension MTG KIT SUSI Description: Suspension wire set "T" type, 1.5m adjustable, 1pcs <i>*note - 2pcs MTG SUSI KIT for length up to 2000mm</i>		Product: CAP1 WHITE Description: Plastic cap for hiding cable inlet into ceiling, white
	Product: CAP1 CLEAR Description: Plastic cap for hiding cable inlet into ceiling, clear		Product: CAP2 WHITE Description: Plastic cap for hiding cable inlet into ceiling, white
	Product: CAP2 CLEAR Description: Plastic cap for hiding cable inlet into ceiling, clear		Product: CAP spiral cable 3x0.75 2.0m white Description: Spiral cable 3x0.75mm ² for suspended luminaire up to 2.0 meters, white
	Product: CAP cable 3x0.75 2.0m white Description: Cable 3x0.75mm ² for suspended luminaire up to 2.0 meters, white		Product: CAP cable 3x0.75 2.0m clear Description: Cable 3x0.75mm ² for suspended luminaire up to 2.0 meters, transparent
	Product: CAP4, white/ black/ light grey Description: Square decorative metal cap for hiding cable inlet into ceilings		