

7 7 Years
Product Warranty
UK Only

2 2 Years
On-Site Warranty
Main-land UK Only

Inda

Kosnic

08369 IND4F38/DV

Inda slim backlight batten 4ft 22/38W CCT switch 1-10VDim

- Switchable wattage and CCT switchable (3000K/4000K/5000K)
- Emergency options available
- Optional plug-in PIR ON/OFF sensor compatible with Uni-Remote
- DALI-2 DT 6, DSI, switchDIM, corridor FUNCTION V2 option available
- 228mm blank section with knock out sections to fit in motion sensor and EME downlight
- 1-10 (0-10V) dimming
- 20mm conduit entry
- Included 2.0m drop suspension kit

Overview

The slim backlight Inda batten is CCT switchable and 1-10V/0-10V dimmable. With multiple wattage, DALI dimming, side mounted sensors and integrated emergency options. If you want to keep the slim design on show, multiple fittings can be joined with blank sections which can be fitting with sensors or emergency downlights.



IP20

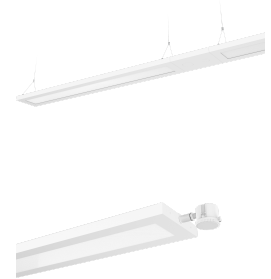


General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK04
IP Rating	IP20
Protection Rating	Class I
Installation Area	Internal
L80B10 Lifetime (h) @Ta 25 °C	60,000 h

Compliance

LVD	EN 60598-1:2024, EN 60598-2-1:2021, EN 62031:2020, EN 62493:2015+A1:2022
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE



Technical Summary

Product Code	IND4F38/DV
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	30A/130µs
Settable Wattages	22W, 38W
Driver Code/Part number	Boke BK-KHL040-1000Am
Settable Colour Temperatures	3000K, 4000K, 5000K
SDCM of CCT	<6
CRI	≥82
Dimmable	Y
Flicker	<1%
Lumens Output Maximum	4,350 lm
Maximum Efficiency	116 lm/W
L70B50 Lifetime (h) @ Ta 25 °C	60,000 h
L80B10 Lifetime (h) @ Ta 25 °C	60,000 h
L90B10 Lifetime (h) @ Ta 25 °C	48,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	4.35Kg
Dimensions (L x W x D) (mm)	1274x228x37
Conduit Entry 20mm	Yes
LS Energy Efficiency Class	D

Tel: 01635 523 713

Email: sales@kosnic.com

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Optional Gear

Product Code	Description	Type
MWS-REC/DV	Recessed microwave Sensor, 1-10V dim output, remote required	Microwave Sensor
NTR03/ST	Nitro Emergency Downlight 3W Self-test White	Emergency Light
NTR03	Nitro Emergency Downlight 3W Manual test White	Emergency Light
MWS-SID/DV	M31 Side-Mount 1-10V microwave motion sensor MC054V RC	Microwave Sensor
MWS-SID	M30 Side-mount microwave motion ON/OFF sensor	Microwave Sensor
PIR-SID	P30 Exterior PIR Sensor Side-Mount with RMT-UNI control	PIR Sensor

Accessories

Product Code	Description	Type
IND-BLANK	Inda interlock blank section 228mm	Connector kit

IND4F-BLANK Blank section for 4ft Inda batten

Settable (Default in Bold)		Variable				
Rated Power (W)	CCT (K)	Maximum Current Draw (mA)	Total Luminous Flux (lm)	Power Factor	LS Energy Consumption in on-mode (kWh/1000H)	LS Useful Luminous Flux (lm)
22	3000	106	2300	0.9	22	3500
22	4000	106	2550	0.9	22	3700
22	5000	106	2300	0.9	22	3500
38	3000	174	4000	0.95	36	5500
38	4000	174	4350	0.95	36	6100
38	5000	174	4000	0.95	36	5500
Rated Power (W)	CCT (K)	LS On-Mode Power (Pon) (W)	LS Chromaticity Co-Ordinates (X)	LS Chromaticity Co-Ordinates (Y)	LS R9 CRI (LED/OLED)	Light Source Supply
22	3000	21.6	0.433	0.4	5	36Vdc 600mA
22	4000	21.6	0.383	0.372	10	36Vdc 600mA
22	5000	21.6	0.342	0.349	5	36Vdc 600mA
38	3000	36	0.433	0.4	5	36Vdc 1000mA
38	4000	36	0.383	0.372	10	36Vdc 1000mA
38	5000	36	0.342	0.349	5	36Vdc 1000mA

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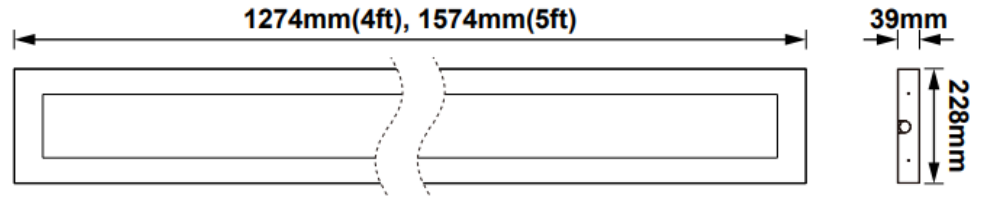
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