

7 7 Years
Product Warranty
UK Only

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

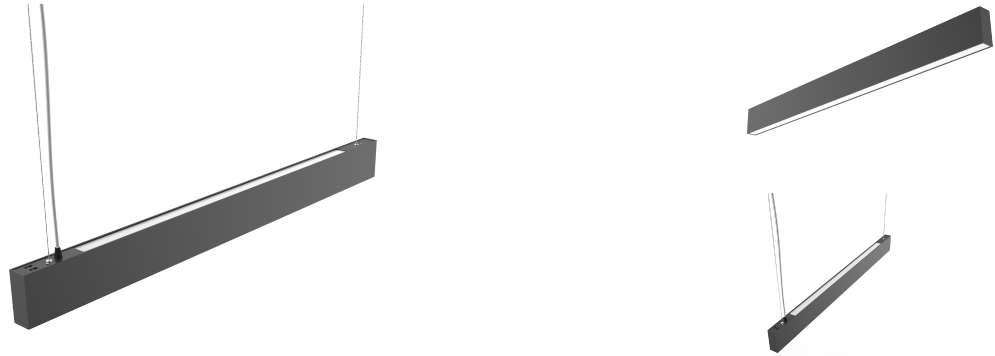
Nachi

Kosnic

07263 NCH5F42-BLK

Nachi Suspended backlit batten 5ft 42W CCT switch BLK

- Available in black and white suspension kit provided
- The power supply and other built-in components are fixed on the gear tray
- Up and Down luminous function
- Switchable CCT (3000/4000/6000K)



Overview

The Nachi's ultra slim design features top mounted CCT switches for both the up and down lights, allowing for either to be switched off if desired. Available in both black and white with an optional emergency module the Nachi ultra slim sleek design hold a lot of features.



IP20



General Information

Ambient Temperature Range (°C)	-15°C to 50°C
IK Rating	IK02
IP Rating	IP20
Protection Rating	Class I
Installation Area	Internal
L80B10 Lifetime (h) @Ta 25 °C	50,000 h

Compliance

LVD	EN 60598-1:2024, EN 60598-2-1:2021, EN 60598-2-22:2022
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61000-4-2:2009, EN 61000-4-4:2012, EN 61000-4-5:2014+A1:2017, EN 61000-4-6:2014+AC:2015, EN 61000-4-11:2020
Others	UKCA, CE, RoHS, WEEE

Technical Summary

Product Code	NCH5F42-BLK
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	20A/120µs
Default Power	36 W
Driver Code/Part number	LiFuD
Power Factor	>0.94
Settable Colour Temperatures	3000K, 4000K, 6000K
SDCM of CCT	<6
CRI	≥82
Dimmable	N
Flicker	<1%
Lumens Output Maximum	3,450 lm
Maximum Efficiency	96 lm/W
Emergency Luminous Flux	350 lm
L70B50 Lifetime (h) @ Ta 25 °C	50,000 h
L80B10 Lifetime (h) @ Ta 25 °C	50,000 h
L90B10 Lifetime (h) @ Ta 25 °C	36,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	3.25Kg
Dimensions (L x W x D) (mm)	1422x40x100
Beam Angle - Lumi (°)	100
LS Energy Efficiency Class	F

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Optional Gear

Product Code	Description
NCH-RB-BLK	Nachi Square Metal Box black

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Settable (Default in Bold)		Variable		
CCT (K)	Rated Power (W)	LS Chromaticity Co-Ordinates (X)	LS Chromaticity Co-Ordinates (Y)	LS R9 CRI (LED/OLED)
3000	36	0.441	0.402	5
4000	36	0.379	0.368	10
6000	36	0.325	0.339	0

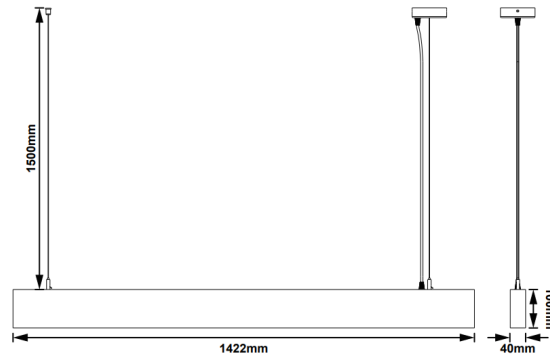


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