7 Years
Product Warranty
UK Only

2 Years
On-Site Warranty
Main-land UK Only

Napa 2

Kosnic
LIGHTING • SIMPLY BETTER

08943 NAP28IN25-SLV

Napa 2 13W/16W/18W/20W/25W Downlight CCT switchable

- High efficiency up to 150lm/W
- Optional add-on emergency kits, available in standard and self-test
- Switchable wattage and CCT (3000/4000/5700K)
- Optional plug-in emergency modules, available in standard, self-test and DALI
- DALI, 0-10V and PUSH dimming alternate driver available
- Low glare
- SDCM<3

Overview

The Kosnic Napa LED Commercial Downlight has a switchable colour temperature function so that the installer can select 3000k, 4000k or 6000k. The downlight is supplied in white but has the option of silver or polished chrome reflectors and is compatible with Kosnic emergency modules.





III IP54

General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK04
IP Rating	IP54
Materials	Housing: Aluminium + PC
Protection Rating	Class III
Installation Area	Internal
L80B10 Lifetime (h) @Ta 25 °C	79,000 h

Compliance

LVD	EN 60598-1:2024, EN 60598-2-2:2012, EN 62471:2008, 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	NAP28IN25-SLV
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	22.2A/53µS
Settable Wattages	13W, 16W, 18W, 20W, 25W
Driver Code/Part number	DR25C30-62
Driver Maximum Power (W)	25
Driver Output Current (mA)	300, 400, 450, 500, 620
Power Factor	0.97
Driver Power Factor	0.9
Settable Colour Temperatures	3000K, 4000K, 5700K
SDCM of CCT	<6
CRI	80
Dimmable	N
Flicker	<1%
Lumens Output Maximum	3,620 lm
Maximum Efficiency	150 lm/W
Emergency Luminous Flux	500 lm
L70B50 Lifetime (h) @Ta 25 °C	126,000 h
L80B10 Lifetime (h) @Ta 25 °C	79,000 h
L90B10 Lifetime (h) @Ta 25 °C	37,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	750
Blue Light Hazard	RG0
Weight	0.552Kg
Dimensions (L x W x D) (mm)	118x∅235
Cut-Out (mm)	200
Beam Angle - Lumi (°)	60
LS Energy Efficiency Class	D

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Optional Gear

Product Code	Description	Type
DRC26/CSB	Casambi dimmable driver 26W Bluetooth & Push button	Dimmable Driver
DRC30/DA	DALI-2 Dimmable Driver 30W 1-10V Push dimming	Dimmable Driver
UEM03	Universal Emergency Module 3W	Emergency Module
UEM03/SST	Universal Emergency Module Duo 3.5W Standard&Self-test	Emergency Module
UEM04	Universal Emergency Module Pro 4W	Emergency Module
UEM04/SST	Universal Emergency Module Pro Duo 4W Standard/Self Test	Emergency Module
UEM04/DA	Universal Emergency Module Pro DALI 4W	Emergency Module
EMPAD01	Neka Emergency Downlight kit 2.5W Manual test	Emergency Module
EMPAD01/SST	Neka Duo Emergency Downlight kit 2.5W Manual & Self-test	Emergency Kit

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Installation Area	Internal

Rated Power (W)	Current (mA)	CCT (K)	Lumen (lm)
13	58	3000 (Warm White)	1750
13	58	4000 (Cool White)	1820
13	58	5700 (Day Light)	1690
16	72	3000 (Warm White)	2320
16	72	4000 (Cool White)	2400
16	72	5700 (Day Light)	2240
18	81	3000 (Warm White)	2610
18	81	4000 (Cool White)	2700
18	81	5700 (Day Light)	2520
20	90	3000 (Warm White)	2900
20	90	4000 (Cool White)	3000
20	90	5700 (Day Light)	2800
25	112	3000 (Warm White)	3500
25	112	4000 (Cool White)	3620
25	112	5700 (Day Light)	3370

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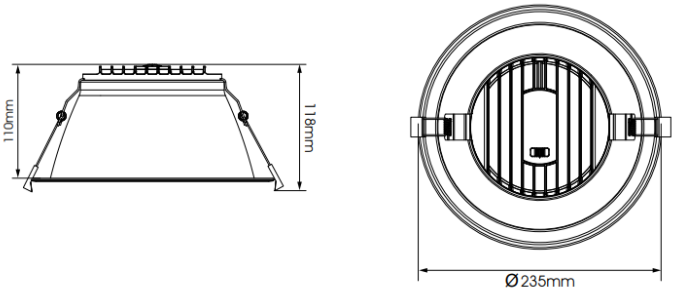
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