

7 Years
Product Warranty
UK Only

2 Years
On-Site Warranty
Main-land UK Only



Napa Pro

08078 NAPP6IN24-SLV

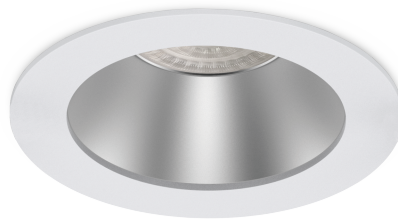
Napa Pro 6 inch Commercial Downlight CCT switch 13W-24W

- Switchable CCT (3000k/4000k/5700K)
- Long life of 50,000h
- High lumen output
- Low glare UGR <19
- Flicker free
- Integrated Dimmable driver
- Compatible with Kosnic's mains emergency module

Overview

Napa Pro LED Commercial

Downlight with a range of power settings and switchable colour temperature.



General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK04
IP Rating	IP54
Nominal Lifetime (h)	50,000 h
Protection Rating	Class II
Installation Area	Internal

Technical Summary

Product Code	NAPP6IN24-SLV
Input Voltage Supply	220-240Vac 50/60Hz
Settable Wattages	13W, 16W, 18W, 20W, 24W
Driver Code/Part number	DR25C30-62
Driver Maximum Power (W)	25
Driver Output Current (mA)	300/400/450/500/620
Driver Power Factor	>0.9
Settable Colour Temperatures	3000k, 4000k, 5700k
SDCM of CCT	<6
CRI	82
Dimmable	N
Flicker	<1%
Maximum Efficiency	130 lm/W
Maintained Luminous Flux	320 lm
L80B10 Lifetime (h) @Ta 25 °C	78,000 h
Nominal Lifetime (h)	50,000 h
Weight	0.44Kg
Dimensions (L x W x D) (mm)	61xØ190
Cut-Out (mm)	Ø165



Kosnic Lighting



KosnicUK



KosnicLightingUK



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Kosnic.com

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Optional Gear

Product Code	Description	Type
UEM03	3W Universal Emergency Module	Emergency Module
UEM03/ST	3W Universal Emergency Module, Self Test	Self-test Emergency Module
UEM04	4W Universal Emergency Module Pro	Emergency Module
UEM04/ST	4W Universal Emergency Module Pro Self Test	Self-test Emergency Module
EMPAD01/ST	Neka self test 1W universal emergency pad for downlight	Self-test Emergency Module
DRC30/DA	Dimmable Driver: 30W DALI, 1-10V, Primary PUSH Driver	Dimmable Driver
EMPAD01	Neka, 1W universal emergency pad for downlight	Emergency Module

Accessories

Product Code	Description	Type
NAPP6IN-SUR	Napa Pro 6 inch surface mount frame	Mount Frame



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Variables Settings

Rated Power (W)	Current (mA)	CCT (k)	Luminous Flux (lm)	Power Factor
13	63	3000 Warm White	1440	0.95
13	63	4000 Cool White	1560	0.95
13	63	5700 Day Light	1560	0.95
16	73	3000 Warm White	1920	0.95
16	73	4000 Cool White	2080	0.95
16	73	5700 Day Light	2080	0.95
18	82	3000 Warm White	2160	0.95
18	82	4000 Cool White	2340	0.95
18	82	5700 Day Light	2340	0.95
20	92	3000 Warm White	2400	0.95
20	92	4000 Cool White	2600	0.95
20	92	5700 Day Light	2600	0.95
24	110	3000 Warm White	2880	0.95
24	110	4000 Cool White	3120	0.95
24	110	5700 Day Light	3120	0.95

Light Source only

Useful Luminous Flux (lm) at 55W	CCT (k)	Chromaticity co-ordinates (x)	Chromaticity co-ordinates (y)	R9 CRI	Peak Luminous Intensity
2580	3000	0.444	0.408	0	1440
2800	4000	0.375	0.370	15	1530
2800	5700	0.331	0.345	5	1530



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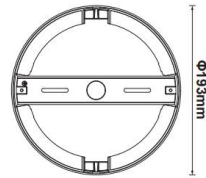
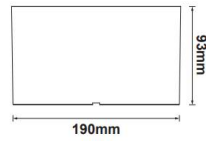
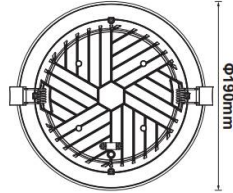
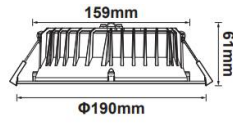
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IP54



General Information

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IK Rating IK04

IP Rating IP54

Nominal Lifetime (h) 50,000 h

Protection Rating Class II

Installation Area Internal



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