



Best TCO payback story LED specification Downlight

GreenSpace Downlight G4

GreenSpace Gen4 is the new LED downlight with high efficacy (95~ 100lm/W) delivering substantial energy saving. It offers diverse configurations within 600~2,000lm. GreenSpace Gen4 could apply to shopping mall, retail store and office application with different variants . The lifetime is 50,000 hours (L70 @ 25C)

Benefits

- Energy saving counting on high system efficacy
- Easy
- Integral light weight design, saving installation cost
- Diversity
- 4 lumen package, 3 CCT, 3 Cut-out size, UGR22/25, Fixed/DALI to cater to customers' needs

Features

- System efficiency 95~100lm/W
- CRI 80+, SDCM <5
- High reliability, 50k hours (L70@25deg)

Application

- Shopping mall
- Retail store
- Office
- Hotel

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Versions



Application Conditions

Ambient temperature range	-20 to +40 °C
Average ambient temperature	25 °C

Approval and Application

Mech. impact protection code	IK02
Ingress protection code	IP20

Operating and Electrical

Input Voltage	220-240 V
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General Information

CE mark	CE mark
Optical cover/lens type	TW
ENEC mark	-
Glow-wire test	650/30
Light source replaceable	No
Number of gear units	1 unit
Number of light sources	1
Optic type	60-120
UL mark	-

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Controls and Dimming

Order Code	Full Product Name	Dimmable
01564421	DN290B 1xDLED-4000 PSU WH	No
01564521	DN290B 1xDLED-6500 PSU WH	No
01564921	DN291B 1xDLED-3000 PSU WH	No
01565621	DN291B 1xDLED-4000 PSD WH	-
099	DN291B 1xDLED-4000 PSU ALU WP	No
099	DN291B 1xDLED-3000 PSU WH CAU WP	No
01566121	DN292B 1xDLED-3000 PSU WH	No
01566321	DN292B 1xDLED-6500 PSU WH	No
01566721	DN292B 1xDLED-3000 PSD WH	-
01566821	DN292B 1xDLED-4000 PSD WH	-
01567321	DN293B 1xDLED-3000 PSU WH	No
01568021	DN293B 1xDLED-4000 PSD WH	-
099	DN293B 1xDLED-4000 PSU WH WP	No
099	DN293B 1xDLED-3000 PSU WH WP	No
01566521	DN292B 1xDLED-4000 PSD ALU	-
099	DN293B 1xDLED-4000 PSU ALU WP	No

General Information

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Order Code	Full Product Name	Lamp family code
01564421	DN290B 1xDLED-4000 PSU WH	-
01564521	DN290B 1xDLED-6500 PSU WH	-
01564921	DN291B 1xDLED-3000 PSU WH	-
01565621	DN291B 1xDLED-4000 PSD WH	-
099	DN291B 1xDLED-4000 PSU ALU WP	-
099	DN291B 1xDLED-3000 PSU WH CAU WP	-
01566121	DN292B 1xDLED-3000 PSU WH	-
01566321	DN292B 1xDLED-6500 PSU WH	LED18

Order Code	Full Product Name	Lamp family code
01566721	DN292B 1xDLED-3000 PSD WH	-
01566821	DN292B 1xDLED-4000 PSD WH	-
01567321	DN293B 1xDLED-3000 PSU WH	LED26
01568021	DN293B 1xDLED-4000 PSD WH	-
099	DN293B 1xDLED-4000 PSU WH WP	-
099	DN293B 1xDLED-3000 PSU WH WP	-
01566521	DN292B 1xDLED-4000 PSD ALU	-
099	DN293B 1xDLED-4000 PSU ALU WP	-

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour	
		Temperature	Initial input power
01564421	DN290B 1xDLED-4000 PSU WH	4000 K	6.5 W
01564521	DN290B 1xDLED-6500 PSU WH	6500 K	6.5 W
01564921	DN291B 1xDLED-3000 PSU WH	-	11.6 W
01565621	DN291B 1xDLED-4000 PSD WH	4000 K	11.6 W
099	DN291B 1xDLED-4000 PSU ALU WP	4000 K	11.6 W
099	DN291B 1xDLED-3000 PSU WH CAU WP	-	11.6 W
01566121	DN292B 1xDLED-3000 PSU WH	-	16 W
01566321	DN292B 1xDLED-6500 PSU WH	6500 K	16 W

Order Code	Full Product Name	Init. Corr. Colour	
		Temperature	Initial input power
01566721	DN292B 1xDLED-3000 PSD WH	-	16 W
01566821	DN292B 1xDLED-4000 PSD WH	4000 K	16 W
01567321	DN293B 1xDLED-3000 PSU WH	-	22 W
01568021	DN293B 1xDLED-4000 PSD WH	4000 K	22 W
099	DN293B 1xDLED-4000 PSU WH WP	4000 K	22 W
099	DN293B 1xDLED-3000 PSU WH WP	-	22 W
01566521	DN292B 1xDLED-4000 PSD ALU	4000 K	16 W
099	DN293B 1xDLED-4000 PSU ALU WP	4000 K	22 W

