

NEPTUNE FOUR



A range of recessed downlights designed with quality materials, components & SMD lightsource. These high efficiency energy saving luminaires are available in a range of sizes, wattages and colour renderings making them the perfect solution for modernisation to energy saving where the aesthetics are vital without the need to compromise on

results. They are suitable for all retail and commercial lighting installations with an emphasis on corridors, retail, and reception spaces.



KEY FEATURES

- 50,000hr life expectancy
- CRI > 80
- Ideal for use in boardrooms, carehomes, residential, retail and showrooms
- Manufactured with quality materials and reliable European brand driver
- PF > 0.90
- Zero maintenance

MATERIALS

- Complete with SMD or COB LED lightsource
- Die cast aluminium construction
- European branded LED driver

ACCESSORIES AND OPTIONS AVAILABLE

- Dimmable versions available. (See dimmable options.)
- Emergency versions available. Add M3 for standard 3 hour emergency or ST for self test 3 hour emergency.

ADDITIONAL INFORMATION

- 3000k or 4000k available
- Broader range of outputs available with these body sizes. For specific requirements please contact us.

DIMMABLE OPTIONS

- /D for 1-10V dimmable
- /DD for DSI digital dimmable
- /DL for Dali and switch dimmable
- /TD for trailing edge dimmable

WARRANTY

5 years

IP RATING

IP44



Typical installation

PRODUCT CODE	WATTAGE (W)	SIZE Dia x Depth (mm)	CUT OUT (mm)	LIGHT SOURCE	DIFFUSER TYPE	NET LUMEN OUTPUT	LUMEN PER CIRCUIT WATT
LD12SG/83	12W	130 x 75	115	SMD LED	Frosted sunken glass	1010lm	> 90
LD12SG/84	12W	130 x 75	115	SMD LED	Frosted sunken glass	1270lm	> 90
LD18SG/83	18W	180 x 80	165	SMD LED	Frosted sunken glass	1640lm	> 90
LD18SG/84	18W	180 x 80	165	SMD LED	Frosted sunken glass	2040lm	> 100
LD30SG/83	30W	230 x 85	215	SMD LED	Frosted sunken glass	2150lm	> 90
LD30SG/84	30W	230 x 85	215	SMD LED	Frosted sunken glass	3110lm	> 100



LD12SG



LD18SG