

Nova Shield



PRODUCT DESCRIPTION

The NOVA SHIELD LED IP44 rated downlight combines stunning design, exceptional performance, and lasting durability in a single, versatile luminaire. Whether you choose surface-mounted or suspended installation (optional), the NOVA SHIELD provides you with the design flexibility to complement your space.

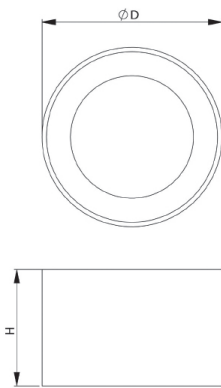
The NOVA SHIELD boasts a sleek, cast aluminium body that not only complements any modern aesthetic but also ensures excellent thermal management, maximizing the lifespan of the latest LED technology. An integrated opal polycarbonate diffuser offers a soft, even spread of light while maintaining a comfortable low-glare experience, perfect for illuminating reception areas, general circulation spaces, and commercial settings.

The NOVA SHIELD offers both exceptional efficiency and impressive durability. With an output of up to 128 lumens per watt (Lm/W), translating to a total of 3300 lumens, it delivers bright illumination while significantly reducing energy consumption. Its IP44 ingress protection code, furthermore, signifies its resistance to dust and moisture. Available in a range of outputs, the NOVA SHIELD can be tailored to suit the specific lighting requirements of your project. This seamless blend of modern design, high performance, and lasting durability makes the NOVA SHIELD downlight a perfect choice for a variety of commercial applications.

FEATURES



DIMENSIONS



	mm
H	130
D	200
KG	1.00

PRODUCT DATA

NOVA SHIELD				
Product code	Curcuit Watts (w)	Delivered Lumens	Colour Temp	Efficacy LI/cW
396.1400.840	12	1400	4000	116
396.1900.840	16	1900	4000	119
396.2600.840	23	2600	4000	113

PRODUCT OPTIONS

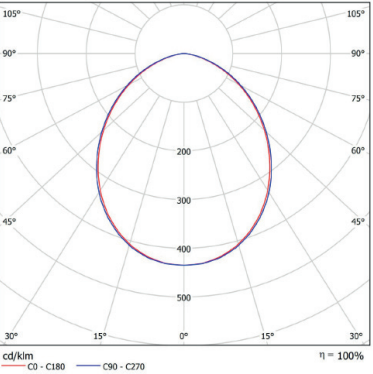


LED PERFORMANCE

25° Ambient Temperature	L80/B10
NOVA SHIELD	60,000

'L' Value = % of initial Lumens maintained after specified time
'B' Value = % of fittings failing to meet operational expectations after specified time

PHOTOMETRIC PERFORMANCE



- NOVA SHIELD
- Output - 1321
- Watts - 11.8
- LOR -100%