

NEO PRO D4.18

18W Commercial Downlight

The NEO PRO D4.18 Commercial Downlight is designed for higher ceilings, or when more focused light is required. With a smaller 125mm cut out this model boasts a 18W output. It has a direct output with a 40° beam angle. Available in 4000K and 3000K, dimmable and non-dimmable options are available.

Perfect for office areas, retail and public spaces.

SPECIFICATIONS

Material Specifications

Material	Die-Cast Aluminium, Tempered Glass
Colour	Powdercoat Matt White or Black Trim
Ingress Protection	IP65
Dimensions	147mm Face Dia x 64mm (H)
Cutout	125mm (Dia)
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	Dimtronic 21W, Constant Current 500mA
Options	DALI Available
Connection Method	Australian 2-Pin Plug & 1.0m Lead
Benefits	Double Insulated
Operating Temperature (Ta)	-20°C to +40°C

Optic Specifications

Light Source	18W LED Samsung COB with Reflector
Delivered Lumens	1600lm / 1750lm
Beam Angle	40°
CRI	85Ra
Colour Deviation	SDCM ≤ 3
UGR	< 19
Rated Lifetime (L70B20)	50,000 Hrs

VARIATIONS

LC5516	NEO PRO D4.18 Downlight 18W, 40°, Phase Dim, 3000K, 1600lm
LC5517	NEO PRO D4.18 Downlight 18W, 40°, Phase Dim, 4000K, 1750lm
LC5518	NEO PRO D4.18 Downlight 18W, 40°, DALI Dim, 3000K, 1600lm
LC5519	NEO PRO D4.18 Downlight 18W, 40°, DALI Dim, 4000K, 1750lm