

DOWNLIGHT enl-DL180



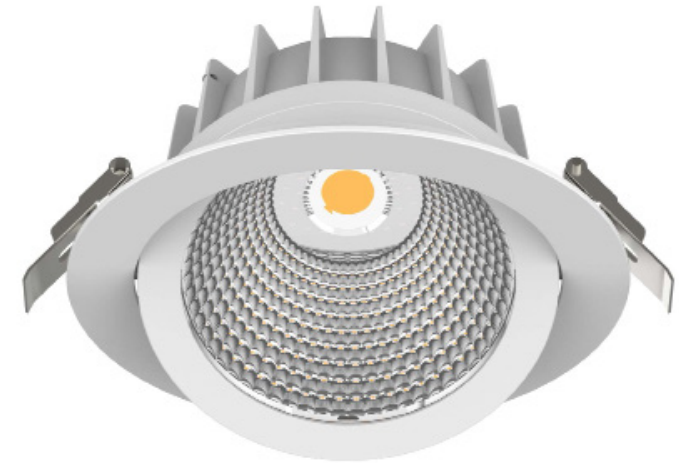
The DL180 is a adaptable LED Downlight with a wide range of power options and beam angles. It features a flexible rotary head to allow for easy installation in commercial and retail spaces.

FEATURES

- Efficacy up to 130lm/w
- Supplied with 1.2m flex & plug
- 25-30 degree flexible rotary head

OPTIONS

- Multiple Power Options
- Multiple Optics (beam angles)
- CRI options available
- DALI Dimmable available



DOWNLIGHT enL-DL180

PRODUCT RANGE

Model #	Rated Power (W)	Luminous Flux (lm)	Dimensions(mm)	Cut Out	Weight (kg)
enL-DL180-8-8yy-zz-S	8	1000	80 (A) x 32 (B) x 66 (C) x 42 (D)	Ø68-75	0.3
enL-DL180-10-8yy-zz-S	10	1250	110 (A) x 47 (B) x 88 (C) x 58 (D)	Ø90-95	0.4
enL-DL180-13-8yy-zz-S	13	1600			
enL-DL180-18-8yy-zz-S	18	2300	140 (A) x 65 (B) x 119 (C) x 65 (D)	Ø120-130	0.6
enL-DL180-25-8yy-zz-S	25	3200			
enL-DL180-18-8yy-zz-L	18	2500	180 (A) x 81 (B) x 158 (C) x 106 (D)	Ø160-170	1
enL-DL180-25-8yy-zz-L	25	3200			
enL-DL180-35-8yy-zz-L	35	4500			

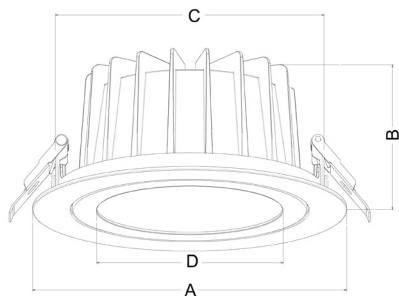
yy stands for CCT. Use 30 for 3000K, 40 for 4000K, 50 for 5000K.

zz stands for Beam Angle. Use 15, 24, 36 or 60 for -S models, Use 10, 24, 45 or 60 for -L models.

For CRI Ra>90 models, contact enLighten Australia. (lumen output reduces -10% for CRI Ra>90 models)

DALI dimmable options available upon request

DIMENSIONS



COMPLIANCE

The enL-DL180 meets all relevant standards and regulatory requirements.



TECHNICAL INFORMATION

Optical

Light source	LED
CRI	Ra>80, Ra>90 optional
Beam Angle	10°, 15°, 24°, 36°, 45°, 60°
CCT	3000K, 4000K, 5000K
Luminaire efficacy	Up to 130lm/W

Electrical

Power consumption	8W - 35W
Operating voltage & frequency	120-240 VAC , 50/60 Hz
Power factor	>0.9

Environmental

IP rating	IP20
Ambient temperature range	-20°C to + 45°C
Material Composition (body)	Aluminium Die-casting
Fixture Colour	White (RAL9016)

Expected Lifespan >54,000hrs @L70

Warranty* 5 years

Data subject to change without notice
* Refer to warranty policy