

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)	Beam Angles	Dimensions(mm)	Cut Out	Weight (kg)
enL-DL180-8-8yy-zz-80	8	1000	15°, 24°, 36° or 60°	80 (A) x 32 (B) x 66 (C) x 42 (D)	Ø68-75	0.3
enL-DL180-10-8yy-zz-110	10	1250		110 (A) x 47 (B) x 88 (C) x 58 (D)	Ø90-95	0.4
enL-DL180-13-8yy-zz-110	13	1600		140 (A) x 65 (B) x 119 (C) x 65 (D)	Ø120-130	0.6
enL-DL180-18-8yy-zz-140	18	2300		10°, 24°, 45° or 60°	180 (A) x 81 (B) x 158 (C) x 106 (D)	Ø160-170
enL-DL180-25-8yy-zz-140	25	3200				
enL-DL180-18-8yy-zz-180	18	2500				
enL-DL180-25-8yy-zz-180	25	3200				
enL-DL180-35-8yy-zz-180	35	4500				

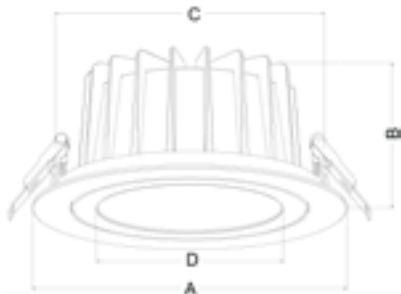
yy stands for CCT. Use 30 for 3000K, 40 for 4000K, 50 for 5000K.

zz stands for Beam Angle. Use beam angles as indicated in table above

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