

UP TO  
**66%**  
**ENERGY SAVINGS**  
 Twin CFL & metal halide replacement

# Lake

Low glare high performance downlight



## PRODUCT RANGE

Model #	Description	Lumen Output (lm)	Rated Power (W)	Cutout size (mm)
<b>ESLA-1230</b>	Earth Series Lake - 12W 6 inch 3000K	1240	12	150 - 165
<b>ESLA-1240</b>	Earth Series Lake - 12W 6 inch 4000K	1290	12	150 - 165
<b>ESLA-1250</b>	Earth Series Lake - 12W 6 inch 5000K	1340	12	150 - 165
<b>ESLA-2230</b>	Earth Series Lake - 22W 8 inch 3000K	2270	22	195 - 215
<b>ESLA-2240</b>	Earth Series Lake - 22W 8 inch 4000K	2320	22	195 - 215
<b>ESLA-2250</b>	Earth Series Lake - 22W 8 inch 5000K	2370	22	195 - 215
<b>ESLA-3230</b>	Earth Series Lake - 32W 8 inch 3000K	3340	32	195 - 215
<b>ESLA-3240</b>	Earth Series Lake - 32W 8 inch 4000K	3390	32	195 - 215
<b>ESLA-3250</b>	Earth Series Lake - 32W 8 inch 5000K	3440	32	195 - 215

The Lake LED downlight range offers a high performance lighting solution for foyers, corridors, lobbies and bathrooms in the retail, hotel, office & hospital sectors.

The Lake is part of enLighten's Earth series luminaires which also includes the Skyline LED Panel. The Lake range consists of 12W 6 inch, 22W & 32W 8 inch models and is suitable for 150-165mm and 195-215mm cut outs.

## CONTRACTOR BENEFITS

- **Quick installation** with 1.5m flex & plug
- **12W (6 inch), 22W and 32W (8 inch)**
- **Wide beam angle** for uniform lighting effect
- **IP44** - Ingress protection

## CLIENT BENEFITS

- **Low Glare**
- **Selection of colour temperatures to suit the space** - Warm white, cool white and daylight options available
- **High luminaire efficacy** up to 112lm/W
- **Quality LEDs >50,000hrs** operating life
- **5 year warranty**

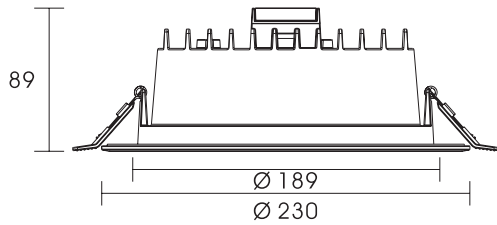
## APPLICATIONS



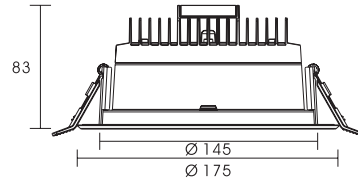
## FEATURES



## DIMENSIONS



22W & 32W 8 inch models  
Cut out: 195-215mm



12W 6 inch model  
Cut out: 150 -165mm

## COMPLIANCE

The Lake downlight series meets or exceeds all relevant standards and regulatory requirements.

For a full compliance and testing list visit [www.enlighten.com.au](http://www.enlighten.com.au). IES files, warranty, installation and product guides are also available for download.

Sold nationally through major electrical wholesalers.



## TECHNICAL INFORMATION

### Optical

Light source	SMD LED
Lumen output	1240 -3440 lumens
CRI	Ra>80
CCT	4000K standard with 3000K & 5000K optional
Luminaire efficacy	Up to 112lm/W
Glare rating (URG)	<19
Beam angle	100°

### Electrical

Operating frequency	50/60Hz
Operating voltage range	100 - 240V AC
Power factor	>0.90 / 240V AC at full load

### Environmental

IP rating	IP44
Box Weight	0.54 kg 6 inch 0.94kg 8 inch
Ambient temperature range	-20°C to +40°C
Material Composition (body)	Aluminium/plastic 6 inch models, Aluminium 8 inch models
Material Composition (diffuser)	PMMA
Expected Lifespan	>54,000 hours @ L70

**Warranty\*** 5 years

Data subject to change without notice

\* Refer to warranty policy