

Eclipse HP Series

LED Downlight

Emerald Planet's Eclipse HP (High Performance) Series is highly energy efficient, reaching 100+ lumens per watt. The Eclipse HP is designed to cast the perfect amount of light for retail, hospitality and office environments and is complemented with a recessed polycarbonate diffuser and matte white finish.



FEATURES AND BENEFITS

- Recessed diffuser.
- Lightweight and energy-efficient.
- Thermally resistant polycarbonate construction.
- High efficacy.
- Dimmable with wide dimming range.
- Compatible with TRIAC dimmers.
- **Rated IC-4.** Can be covered by insulation.
- **Driver integrated into lamp body**
- **Installation recommendation:** 5W – Standard ceiling (up to 3m)

SPECIFICATIONS

Model	EP-PC590-D3	EP-PC590-D4	EP-PC590-D6
Cut-out dimensions	90mm	90mm	90mm
Power consumption	5W	5W	5W
Output	521 lm	526 lm	521 lm
Efficiency	106 lm/W	110 lm/W	106 lm/W
Colour temperature	3,000K	4,000K	6,000K
CRI		>80	
Beam angle		90°	
IP rating		IP40	
Lifetime rating		>50,000 hours	
Warranty		Five years	

INDUSTRIES



Retail, hospitality, manufacturing, education and commercial offices.

OLD LIGHT TECHNOLOGIES



Fluorescent.