

# 18W Hawthorn led downlight range

#### **Features In Brief:**

- 1. Energy saving exceeding 60%
- 2. Uniformed light distribution
- 3. Original Epistar chips
- 4. Instant start, no flicking, no humming
- 5. Dali/1-10v/DSI versions available
- 6. >50,000hrs (see website for details)
- 7. CE, RoHS, FCC and WEEE certificates



Heathfield LED downlights are a designed to replace the traditional PL downlights commonly seen within offices and communal areas. The solid construction of this unit offers both uniformed light distribution as well as maintenance free operation. The downlight comes prewired with driver and has dimming options for 1-10v/DALI/DSI. Using original Epistar chips this unit is truly a fit and forget solution.

Part Number	Colour	Luminous Flux
HDL18/HAW/6000k	6000K	1584 lm
HDL18/HAW/4000K	4000K	1530 lm
HDL18/HAW/3000K	3000K	1476 lm

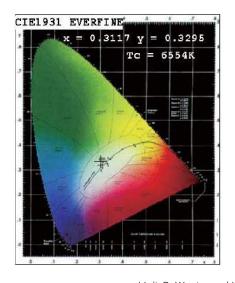


## 18W led Hawthorn downlight Product Features

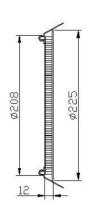
## 18w Range

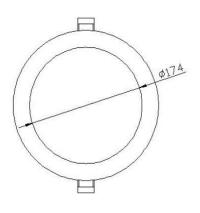
ltem	HDL18/HAW/6000K	HDL18/HAW/4000K	HDL18/HAW/3000K
Input voltage	100-240V	100-240V	100-240V
Power consumption	18W	18W	18W
Colour temperature	Daylight	Cool white	Warm white
Life time	>50,000 hrs	>50,000 hrs	>50,000 hrs
Operating temperature	-10°C to + 65°C	-10°C to + 65°C	-10°C to + 65°C
Storage temperature	-10°C to + 60°C	-10°C to + 60°C	-10°C to + 60°C
Lumen	1584lm	1530lm	1476lm
Beam angle	110°	110°	110°
Outer dimensions	Ø225x12mm	Ø225x12mm	Ø225x12mm
Cut out size	208mm	208mm	208mm
IP Rating	IP22	IP22	IP22
CRI	80	80	80

## **Chromaticity Diagram**



#### **Product dimensions**





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