

# 23W Sycamore led downlight range

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

- 1. Energy saving exceeding 60%
- 2. Uniformed light distribution
- 3. Original Samsung chips
- 4. Instant start, no flicking, no humming
- 5. DALI/1-10V/DSI versions available
- 6. Ip rating IP54
- 7. >50,000hrs (see website for details)



Heathfield LED downlights are designed to replace the traditional PL downlights commonly seen within offices and communal areas. This 23w version is a sleek unit with a 210mm cut out that can be used to replace the traditional 8" 2x26w compact flourescent version. The solid construction of this unit offers both uniformed light distribution as well as maintenance free operation. The HDL23 comes prewired with driver and has dimming options for 1-10v/DALI/DSI. Using original Samsung chips this unit is truly a fit and forget solution.

Part Number	Colour	Luminous Flux
HDL23/6000K	6000K	2260 lm
HDL23/4000K	4000K	2200 lm
HDL23/3000K	3000K	2090 lm

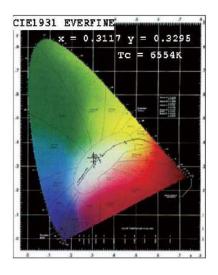


## 23W Sycamore led downlight Features

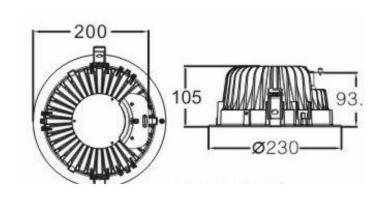
#### 23w Range

Item	HDL23/6000K	HDL23/4000K	HDL23/3000K
Input voltage	100-244V	100-244V	100-244V
Power consumption	23W	23W	23W
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	2260lm	2200lm	2090lm
Certificates	CE, RoHS, FCC, WEEE	CE, RoHS, FCC, WEEE	CE, RoHS, FCC, WEEE
Beam angle	80°	80°	80°
Dimensions	230X105mm	230X105mm	230X105mm
Cut out size	210mm	210mm	210mm
CRI	80	80	80

#### **Chromaticity Diagram**



### **Product Diagram**



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