

8W FIR LED Downlight Range

Features In Brief:

1. Energy saving exceeding 60%
2. Uniformed light distribution
3. Original Samsung chips
4. Colour Changing Switch on Board
5. Mains Dimmable
6. >50,000hrs (see website for details)
7. CE, RoHS Certificates



Heathfield LED downlights are designed to replace the traditional downlights commonly seen within offices and communal areas. This 8w version is a sleek unit with a 90mm cut out. The solid construction of this unit offers both uniformed light distribution as well as maintenance free operation. This model has a useful switch option to select the colour temperature required.

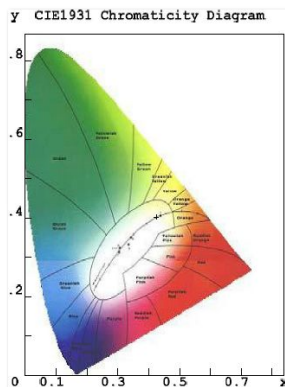
Part Number	Colour	Luminous Flux
HDL8LED/3k/4k/6k/FIR	6000K	800 lm
HDL8LED/3k/4k/6k/FIR	4000K	780 lm
HDL8LED/3k/4k/6k/FIR	3000K	700 lm

8W FIR LED Downlight Product Features

8w Range

Item	HDL8LED/FIR	HDL8LED/FR	HDL8LED/FIR
Input voltage	100-240V	100-240V	100-240V
Power consumption	8W	8W	8W
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	800lm	780lm	700lm
Beam angle	90°	90°	90°
Outer dimensions	Ø110x64.7mm	Ø110x64.7mm	Ø110x64.7mm
Cut out size	90mm	90mm	90mm
IP Rating	IP22	IP22	IP22
CRI	80	80	>80

Chromaticity Diagram



Product dimensions

