

# 50W Lily led scoop downlight range

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

- 1. Low heat, no UV or IR
- Bridgelux COB technology
- 3. Aluminium alloy shell
- 4. Effective heat dissipation system
- 5. 20, 40, 60° beam angles
- 6. >50,000hrs (see website for details)



Heathfield LED scoop downlights are designed to replace the traditional ceramic metal halide downlights commonly seen within retail and used as display lighting. The solid construction of this unit offers uniformed light distribution. The downlight comes prewired with driverand has optional dimming capabilities for 1-10v/DALI/DSI. Using original CREE chips.

Part Number	Colour	Luminous Flux
HSCOOP50/5000K	5000K	3850 lm
HSCOOP50/4000K	4000K	3750 lm
HSCOOP50/3000K	3000K	3550 lm

<sup>\*</sup>Based on 40° beam angle



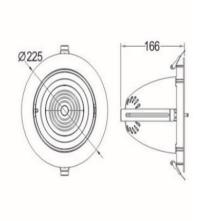
## 50W Lily led scoop downlight Features

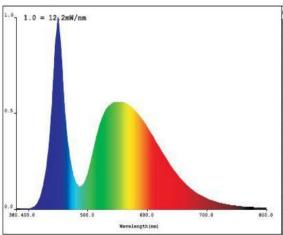
#### 50w Range

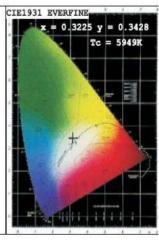
Item	HSCOOP50/5000K	HSCOOP50/4000K	HSCOOP50/3000K
Input voltage	AC100-240V	AC100-240V	AC100-240V
Power consumption	50W	50W	50W
Beam angle	20, 40, 60°	20, 40, 60°	20, 40, 60°
Colour temperature	Daylight	Cool white	Warm white
Life time	>50,000 hrs	>50,000 hrs	>50,000 hrs
Operating temperature	-10°C to + 40°C	-10°C to + 40°C	-10°C to + 40°C
Storage temperature	-10°C to + 80°C	-10°C to + 80°C	-10°C to + 80°C
Lumen	3850lm	3750lm	3550lm
Certificates	CE . RoHS	CE . RoHS	CE . RoHS
Weight	1.95kg	1.95kg	1.95kg
Size	225mm dia 205mm cut out	225mm dia 205mm cut out	225mm dia 205mm cut out
CRI	80	80	80

#### **Product Diagram**

### **Chromaticity Diagram**







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