

# FLOOD LIGHT G2

Group in Catalogue: FLOODLIGHTS

In G2 Flood Light, Honeywell offers economical LED flood light with high lumen efficacy. The product is designed under strict quality standard to suit energy efficient projects of various types. This urban area lighting series has the best used in residential, architectural and medium scale industrial projects.

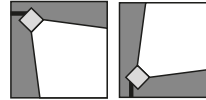


170-260v  
50/60 Hz



IK  
08

IP  
65



**TECHNICAL DATA**

**Mounting:** suspended  
**Body:** high pressure die-cast aluminum, plastic  
**Colour:** black

**ELECTRICAL DATA**

**Power supply efficiency:** 92%  
**Power:** 170-260V 50/60Hz  
**Includes light source:** yes  
**Type of equipment:** Direct  
**Electrical connection:** max 3x2,5 mm<sup>2</sup> wire, max 3x2,5 mm<sup>2</sup> + 2x1,5 mm<sup>2</sup> wire

**OPTICAL DATA**

**Way of lighting:** direct  
**Type of optic:** lens  
**ULOR / DLOR:** 0/100

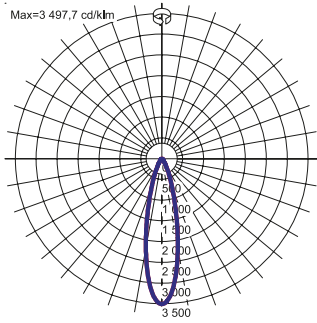
**GENERAL DATA**

**Lifetime (L70B50):** 25,000 h  
**Additional information:** luminaire equipped with a 1,5 m wire  
**Other remarks:** Requires connection 150020.01074  
**Warranty:** 3 years  
**Application:** warehouses, logistics centers, industrial facilities, production halls

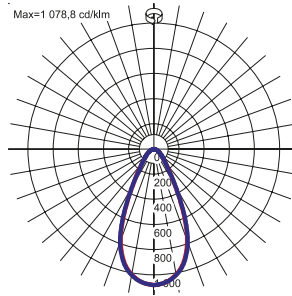


MODEL NO.	POWER	LUMEN	EFFICACY	CCT	LIFETIME	CRI (Ra)	TEMPERATURE RANGE	IP
HW-FLECO10-DL	10w	800LM	80lm/w	6500K	25000	>70	-25°...+ 65°	65
	10w	800LM	80lm/w	4000K	25000	>70	-25°...+ 65°	65
	10w	800LM	80lm/w	3000K	25000	>70	-25°...+ 65°	65
HW-FLECO30-DL	30w	3600LM	120lm/w	6500K	25000	>70	-25°...+ 65°	65
	30w	3585LM	120lm/w	4000K	25000	>70	-25°...+ 65°	65
	30w	3570LM	120lm/w	3000K	25000	>70	-25°...+ 65°	65
HW-FLECO50-DL	50w	6000LM	120lm/w	6500K	25000	>70	-25°...+ 65°	65
	50w	5975LM	120lm/w	4000K	25000	>70	-25°...+ 65°	65
	50w	5950LM	120lm/w	3000K	25000	>70	-25°...+ 65°	65
HW-FLECO70-DL	70w	8400LM	120lm/w	6500K	25000	>70	-25°...+ 65°	65
	70w	8365LM	120lm/w	4000K	25000	>70	-25°...+ 65°	65
	70w	8330LM	120lm/w	3000K	25000	>70	-25°...+ 65°	65

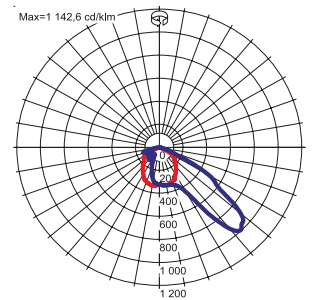
**LUMINOUS INTENSITY DISTRIBUTION**



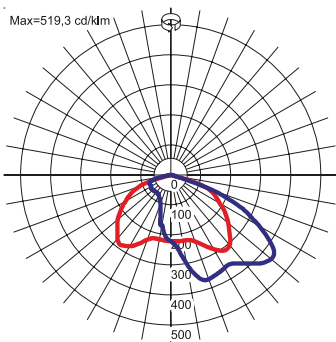
10W



30W

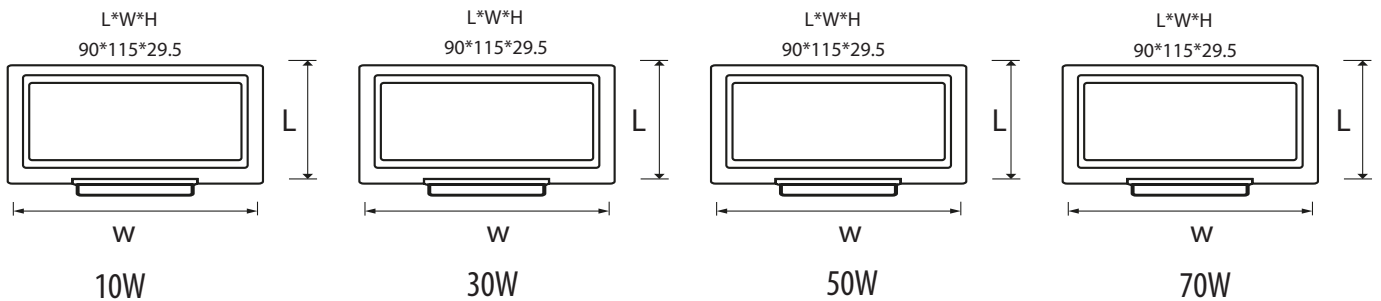


50W



70W

**Dimensional drawing**



Luminous flux tolerance +/- 10%.  
Power tolerance +/- 5%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.  
Manufacturer does not provide suspension components.

Up-to-date product info and General Warranty Terms available on our website [www.honeywell-ledlighting.com](http://www.honeywell-ledlighting.com)  
Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.  
The parameters in the data sheet are given for  $t_a=35^{\circ}\text{C}$ .

