

# Product data sheet

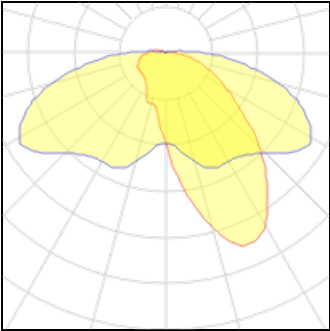
LUMINAIRE ALT BERLIN S 4000K  
20.11001.2VXXX  
HESS



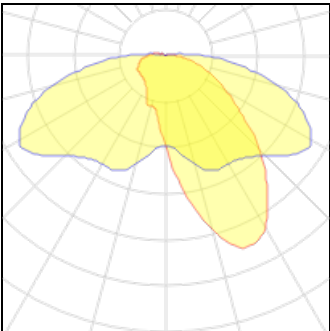
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Roof and luminaire cage made of aluminium alloy. Support elements made of cast aluminium. Glass cage closed, luminaires enclosure made of PMMA, clear or structured. With mounting bracket. Pole made of cast silumin aluminium with flange plate.

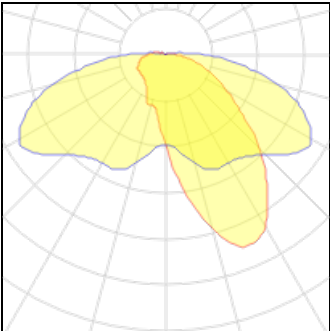
## Light output 1



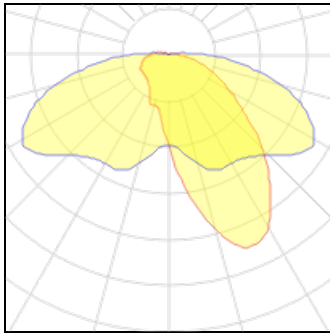
1 x LED			
Nominal lamp power	28 W	LOR	100%
Lamp flux	3335 lm	ULOR	100%
Luminous efficacy	119 lm/W	Total flux	3335 lm
CCT	4000 K	Total power	28 W
CRI	80		



1 x LED			
Nominal lamp power	28 W	LOR	100%
Lamp flux	3362 lm	ULOR	100%
Luminous efficacy	120 lm/W	Total flux	3362 lm
CCT	4000 K	Total power	28 W
CRI	80		

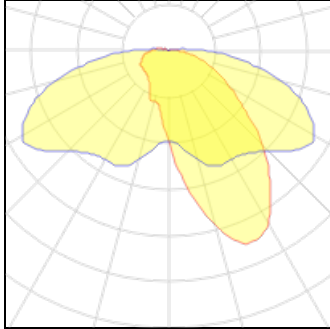


1 x LED			
Nominal lamp power	28 W	LOR	100%
Lamp flux	3268 lm	ULOR	100%
Luminous efficacy	117 lm/W	Total flux	3268 lm
CCT	4000 K	Total power	28 W
CRI	80		



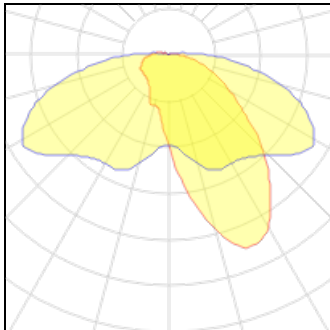
**1 x LED**

Nominal lamp power	20 W	LOR	100%
Lamp flux	2435 lm	ULOR	100%
Luminous efficacy	122 lm/W	Total flux	2435 lm
CCT	4000 K	Total power	20 W
CRI	80		



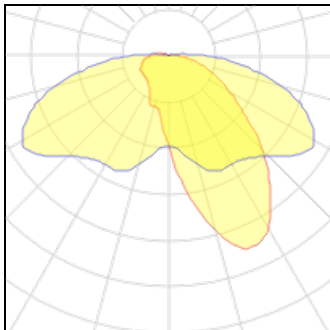
**1 x LED**

Nominal lamp power	20 W	LOR	100%
Lamp flux	2454 lm	ULOR	100%
Luminous efficacy	123 lm/W	Total flux	2454 lm
CCT	4000 K	Total power	20 W
CRI	80		



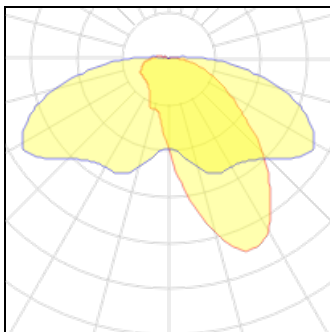
**1 x LED**

Nominal lamp power	20 W	LOR	100%
Lamp flux	2386 lm	ULOR	100%
Luminous efficacy	119 lm/W	Total flux	2386 lm
CCT	4000 K	Total power	20 W
CRI	80		



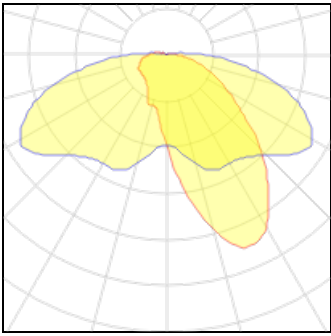
**1 x LED**

Nominal lamp power	15 W	LOR	100%
Lamp flux	1752 lm	ULOR	100%
Luminous efficacy	63 lm/W	Total flux	1752 lm
CCT	4000 K	Total power	28 W
CRI	80		



**1 x LED**

Nominal lamp power	15 W	LOR	100%
Lamp flux	1766 lm	ULOR	100%
Luminous efficacy	63 lm/W	Total flux	1766 lm
CCT	4000 K	Total power	28 W
CRI	80		



**1 x LED**

Nominal lamp power	15 W	LOR	100%
Lamp flux	1716 lm	ULOR	100%
Luminous efficacy	61 lm/W	Total flux	1716 lm
CCT	4000 K	Total power	28 W
CRI	80		

**Mounting mode**

Pole top mounted

**Shape and measurements**

Length: 20.46 in  
Width: 17.72 in  
Height: 35.44 in

**Adjustability**

Fixed

**Electric**

System power: 20-28 W

**Protection**

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