# Product data sheet

LUMINAIRE ALT BERLIN S 4000K 20.11001.2VXXX

HESS

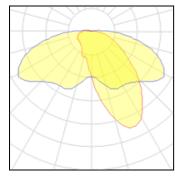




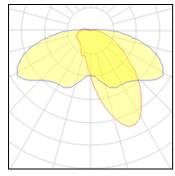


Roof and luminaire cage made of aluminium alloy. Support elements made of cast aluminium. Glass cage closed, luminaires enclosure made of PMMA, clear or structured. With mounting bracket. Pole made of cast silumin aluminium with flange plate.

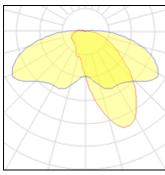
# Light output 1



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		

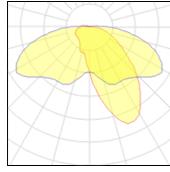


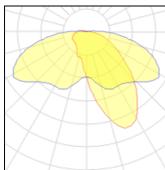
1 x LED			
Nominal lamp power	28 W	LOR	100%
Lamp flux	3362 lm	ULOR	100%
Luminous efficacy	120 lm/W	Total flux	3362 lm
CCT	4000 K	Total power	28 W
CBI	80		



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		
Lamp flux Luminous efficacy CCT	3268 lm 117 lm/W 4000 K	ULOR Total flux	100% 3268 lm

	1 x LED  Nominal lamp power	20 W	LOR
	Lamp flux	2435 lm	ULOR
	Luminous efficacy	122 lm/W	Total flux
$\times$	CCT	4000 K	Total power
	CRI	80	
A CONTRACT OF THE PROPERTY OF	1 x LED		
	Nominal lamp power	20 W	LOR
	Lamp flux	2454 lm	ULOR
	Luminous efficacy	123 lm/W	Total flux
	CCT	4000 K	Total power
	CRI	80	
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	1 x LED		
	Nominal lamp power	20 W	LOR
	Lamp flux	2386 lm	ULOR
	Luminous efficacy	119 lm/W	Total flux
	CCT	4000 K	Total power
	CRI	80	
A STATE	1 x LED		
	Nominal lamp power	15 W	LOR





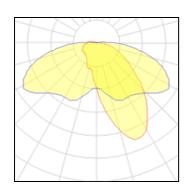
1 x LED			
Nominal lamp power	15 W	LOR	100%
Lamp flux	1752 lm	ULOR	100%
Luminous efficacy	63 lm/W	Total flux	1752 lm
CCT	4000 K	Total power	28 W
CRI	80		

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		

100% 100% 2435 lm 20 W

100% 100% 2454 lm 20 W

100% 100% 2386 lm 20 W



#### 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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