

Product data sheet

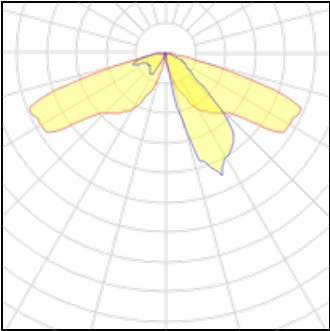
TOP ELEMENT 200-2 AR 4000K
16.02100.0VXXX
HESS



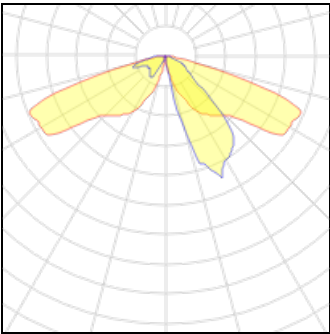
IP
65

For column light City Elements 200-2. Constructed from aluminium tube section $\varnothing$ 200 mm. Module length 1000 mm. Without inspection door. Cylindrical diffuser made of PMMA.

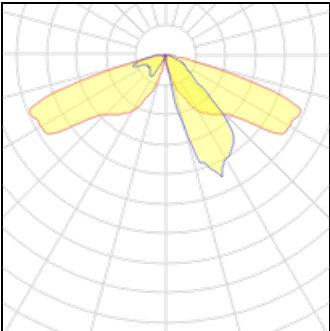
Light output 1



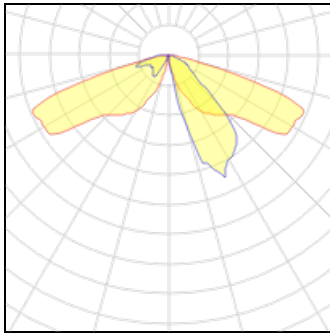
1 x LED			
Nominal lamp power	28 W	LOR	100%
Lamp flux	2247 lm	Total flux	2247 lm
Luminous efficacy	80 lm/W	Total power	28 W
CCT	4000 K		
CRI	80		



1 x LED			
Nominal lamp power	20 W	LOR	100%
Lamp flux	1639 lm	Total flux	1639 lm
Luminous efficacy	82 lm/W	Total power	20 W
CCT	4000 K		
CRI	80		



1 x LED			
Nominal lamp power	20 W	LOR	100%
Lamp flux	1637 lm	Total flux	1637 lm
Luminous efficacy	82 lm/W	Total power	20 W
CCT	4000 K		
CRI	80		

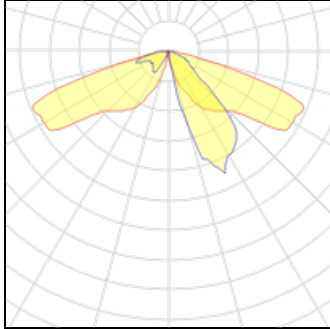
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

20 W
1685 lm
84 lm/W
4000 K
80

LOR
Total flux
Total power

100%
1685 lm
20 W

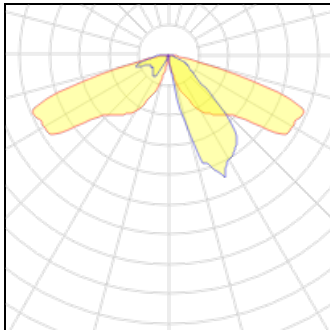
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

15 W
1672 lm
111 lm/W
4000 K
80

LOR
Total flux
Total power

100%
1672 lm
15 W

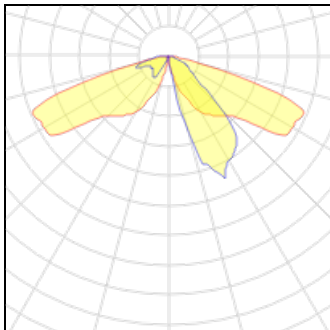
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

20 W
2212 lm
111 lm/W
4000 K
80

LOR
Total flux
Total power

100%
2212 lm
20 W

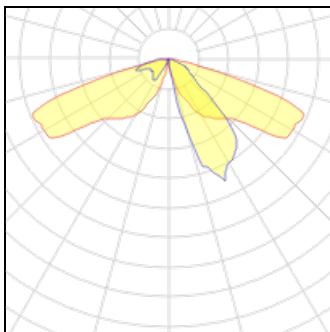
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
3185 lm
114 lm/W
4000 K
80

LOR
Total flux
Total power

100%
3185 lm
28 W

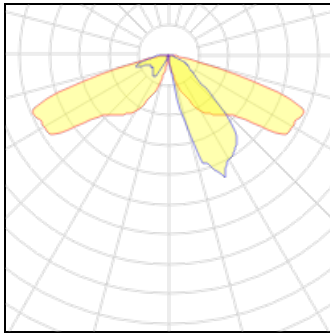
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

20 W
2324 lm
116 lm/W
4000 K
80

LOR
Total flux
Total power

100%
2324 lm
20 W

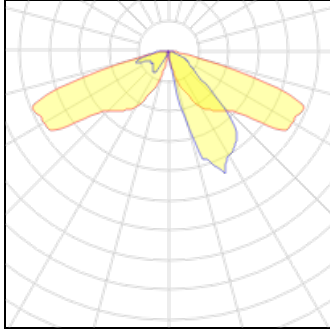
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
3157 lm
113 lm/W
4000 K
80

LOR
Total flux
Total power

100%
3157 lm
28 W

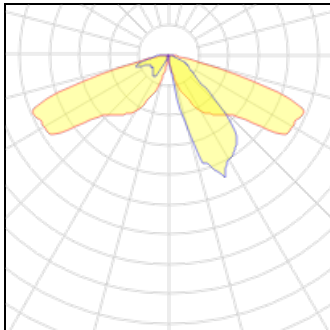
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

20 W
2497 lm
125 lm/W
4000 K
80

LOR
Total flux
Total power

100%
2497 lm
20 W

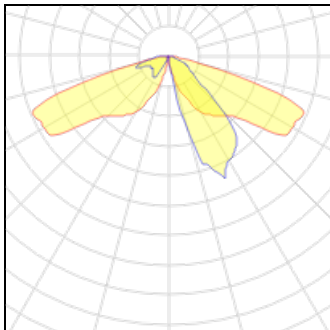
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

20 W
2427 lm
121 lm/W
4000 K
80

LOR
Total flux
Total power

100%
2427 lm
20 W

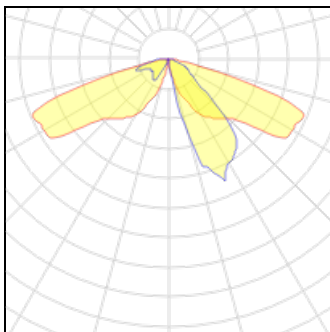
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

20 W
2337 lm
117 lm/W
4000 K
80

LOR
Total flux
Total power

100%
2337 lm
20 W

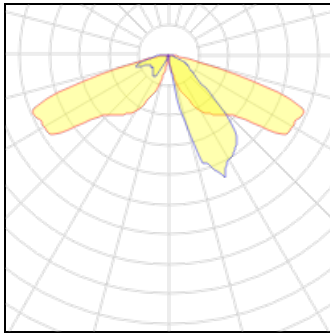
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

20 W
2338 lm
117 lm/W
4000 K
80

LOR
Total flux
Total power

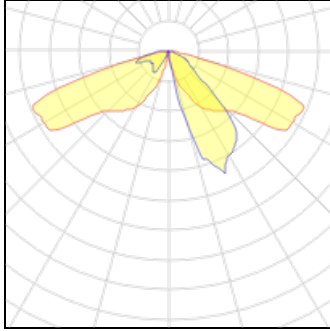
100%
2338 lm
20 W



1 x LED

Nominal lamp power	20 W
Lamp flux	2374 lm
Luminous efficacy	119 lm/W
CCT	4000 K
CRI	80

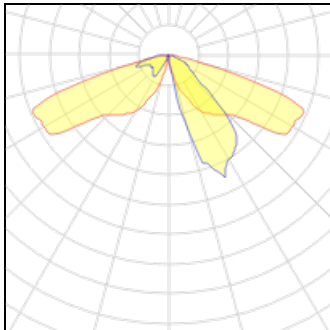
LOR	100%
Total flux	2374 lm
Total power	20 W



1 x LED

Nominal lamp power	15 W
Lamp flux	1177 lm
Luminous efficacy	78 lm/W
CCT	4000 K
CRI	80

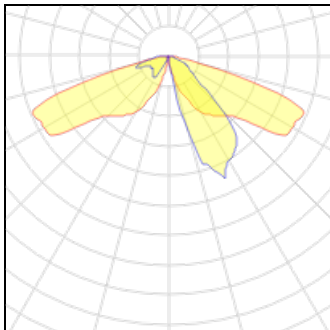
LOR	100%
Total flux	1177 lm
Total power	15 W



1 x LED

Nominal lamp power	15 W
Lamp flux	1176 lm
Luminous efficacy	78 lm/W
CCT	4000 K
CRI	80

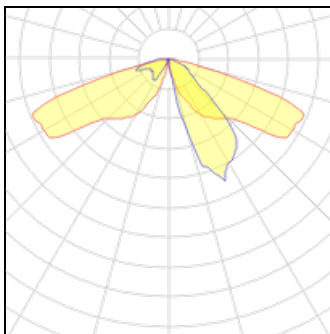
LOR	100%
Total flux	1176 lm
Total power	15 W



1 x LED

Nominal lamp power	15 W
Lamp flux	1210 lm
Luminous efficacy	81 lm/W
CCT	4000 K
CRI	80

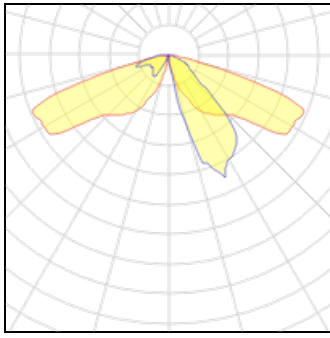
LOR	100%
Total flux	1210 lm
Total power	15 W



1 x LED

Nominal lamp power	20 W
Lamp flux	2432 lm
Luminous efficacy	122 lm/W
CCT	4000 K
CRI	80

LOR	100%
Total flux	2432 lm
Total power	20 W

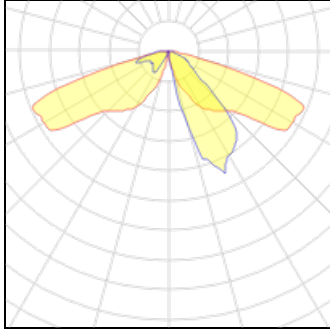
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
3204 lm
114 lm/W
4000 K
80

LOR
Total flux
Total power

100%
3204 lm
28 W

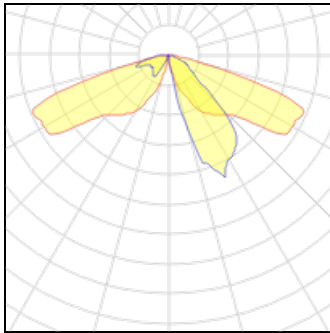
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
3107 lm
111 lm/W
4000 K
80

LOR
Total flux
Total power

100%
3107 lm
28 W

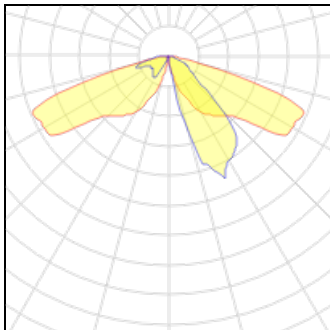
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
3228 lm
115 lm/W
4000 K
80

LOR
Total flux
Total power

100%
3228 lm
28 W

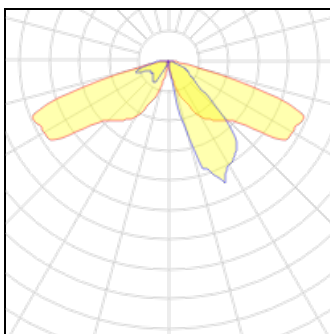
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
2245 lm
80 lm/W
4000 K
80

LOR
Total flux
Total power

100%
2245 lm
28 W

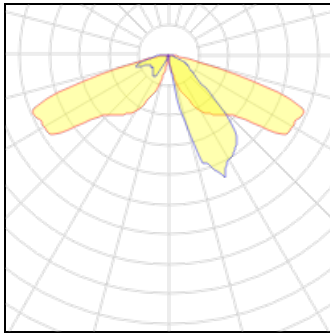
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
2310 lm
82 lm/W
4000 K
80

LOR
Total flux
Total power

100%
2310 lm
28 W

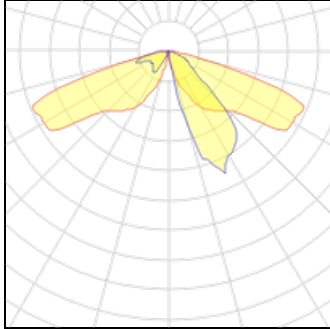
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
2284 lm
82 lm/W
4000 K
80

LOR
Total flux
Total power

100%
2284 lm
28 W

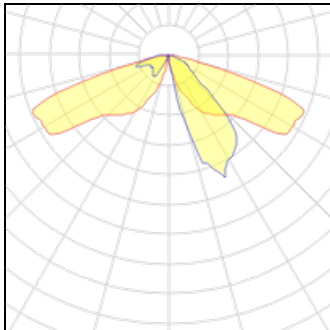
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
3032 lm
108 lm/W
4000 K
80

LOR
Total flux
Total power

100%
3032 lm
28 W

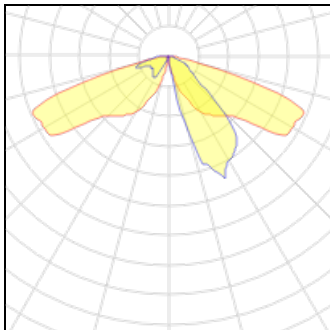
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
3319 lm
119 lm/W
4000 K
80

LOR
Total flux
Total power

100%
3319 lm
28 W

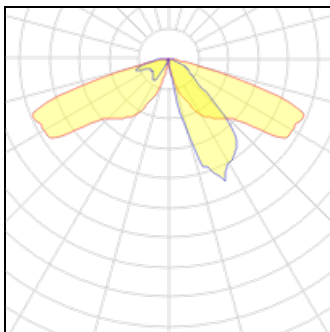
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

28 W
3088 lm
110 lm/W
4000 K
80

LOR
Total flux
Total power

100%
3088 lm
28 W

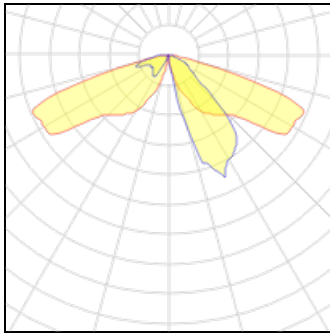
**1 x LED**

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

15 W
1746 lm
116 lm/W
4000 K
80

LOR
Total flux
Total power

100%
1746 lm
15 W



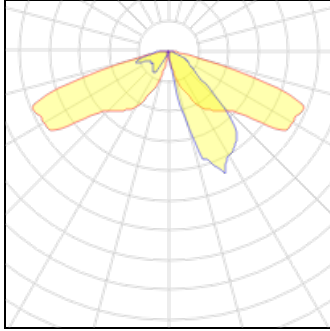
1 x LED

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

15 W
1702 lm
113 lm/W
4000 K
80

LOR
Total flux
Total power

100%
1702 lm
15 W



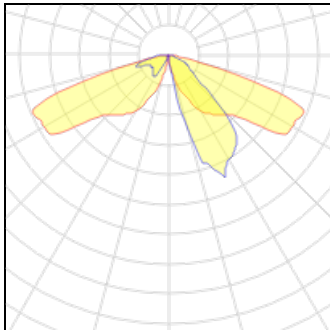
1 x LED

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

15 W
1700 lm
113 lm/W
4000 K
80

LOR
Total flux
Total power

100%
1700 lm
15 W



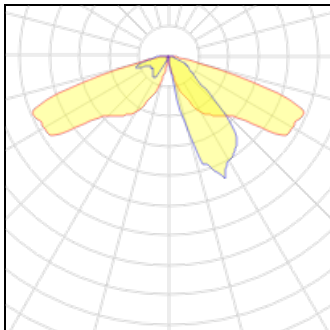
1 x LED

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

15 W
1636 lm
109 lm/W
4000 K
80

LOR
Total flux
Total power

100%
1636 lm
15 W



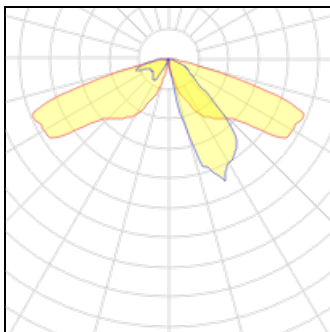
1 x LED

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

15 W
1683 lm
112 lm/W
4000 K
80

LOR
Total flux
Total power

100%
1683 lm
15 W



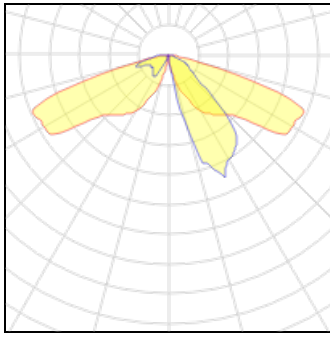
1 x LED

Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

15 W
1662 lm
111 lm/W
4000 K
80

LOR
Total flux
Total power

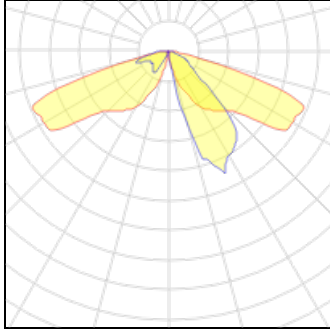
100%
1662 lm
15 W



1 x LED

Nominal lamp power	15 W
Lamp flux	1618 lm
Luminous efficacy	108 lm/W
CCT	4000 K
CRI	80

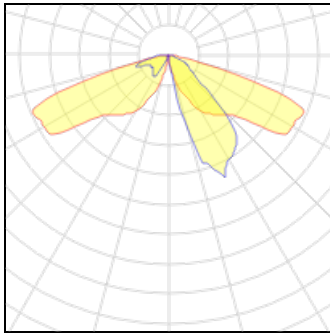
LOR	100%
Total flux	1618 lm
Total power	15 W



1 x LED

Nominal lamp power	15 W
Lamp flux	1589 lm
Luminous efficacy	106 lm/W
CCT	4000 K
CRI	80

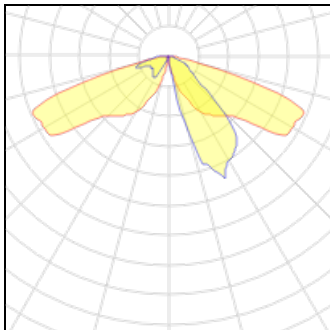
LOR	100%
Total flux	1589 lm
Total power	15 W



1 x LED

Nominal lamp power	20 W
Lamp flux	2253 lm
Luminous efficacy	113 lm/W
CCT	4000 K
CRI	80

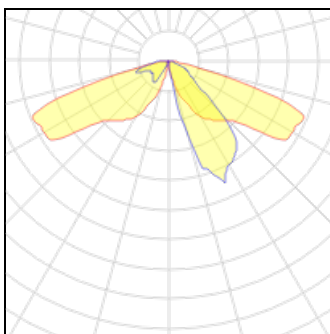
LOR	100%
Total flux	2253 lm
Total power	20 W



1 x LED

Nominal lamp power	28 W
Lamp flux	3235 lm
Luminous efficacy	116 lm/W
CCT	4000 K
CRI	80

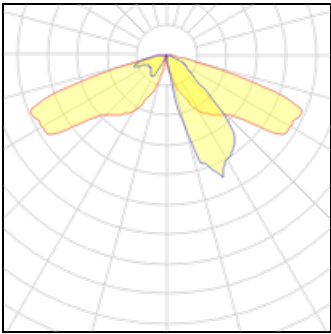
LOR	100%
Total flux	3235 lm
Total power	28 W



1 x LED

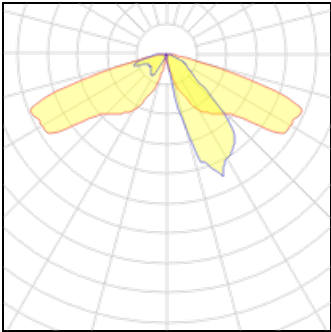
Nominal lamp power	28 W
Lamp flux	3173 lm
Luminous efficacy	113 lm/W
CCT	4000 K
CRI	80

LOR	100%
Total flux	3173 lm
Total power	28 W



1 x LED

Nominal lamp power	15 W	LOR	100%
Lamp flux	1197 lm	Total flux	1197 lm
Luminous efficacy	80 lm/W	Total power	15 W
CCT	4000 K		
CRI	80		



1 x LED

Nominal lamp power	20 W	LOR	100%
Lamp flux	1666 lm	Total flux	1666 lm
Luminous efficacy	83 lm/W	Total power	20 W
CCT	4000 K		
CRI	80		

Mounting mode

Pole top mounted

Shape and measurements

Length: 7.93 in

Width: 7.93 in

Height: 39.75 in

Adjustability

Rotatable

Electric

System power: 15-28 W

Protection

IP: 65