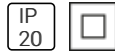


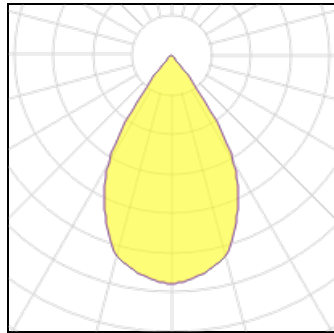
# Product data sheet

GATU 21-001W-20GJV/830, B  
 21-001W-20GJV/830  
 HALLA



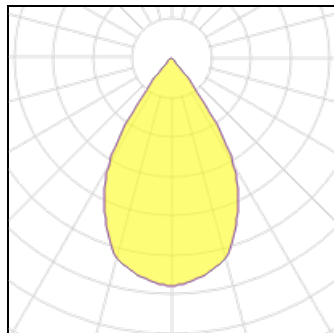
21-001W-20GJV/830, B Luminaire recessed Material of luminaire: Colour of luminaire: Shape of luminaire: Angular Size: 350 x 185 x 120 mm  
 Type of installation: Recessed Distribution: Direct Optics type: Reflector Protection class: II Voltage: 220-240V

## Light output 1



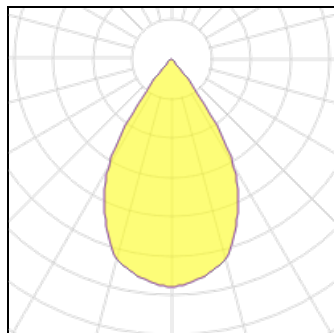
1 x LED

Nominal lamp power	11.8 W	LOR	100%
Lamp flux	1460 lm	Total flux	1460 lm
Luminous efficacy	124 lm/W	Total power	11.8 W
CCT	3000 K		
CRI	80		



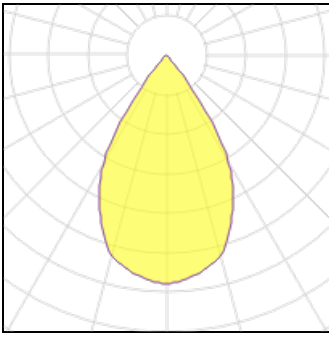
1 x LED

Nominal lamp power	37.4 W	LOR	100%
Lamp flux	3740 lm	Total flux	3740 lm
Luminous efficacy	100 lm/W	Total power	37.4 W
CCT	3000 K		
CRI	80		



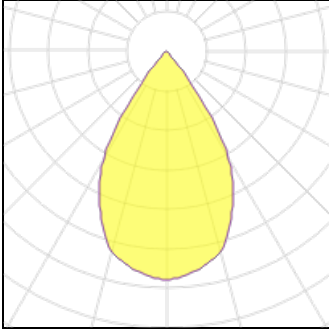
1 x LED

Nominal lamp power	39.6 W	LOR	100%
Lamp flux	3910 lm	Total flux	3910 lm
Luminous efficacy	99 lm/W	Total power	39.6 W
CCT	3000 K		
CRI	80		



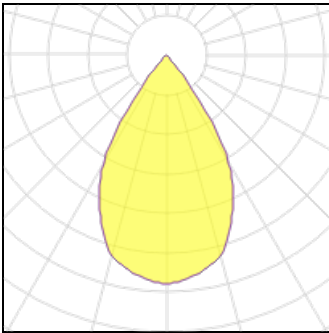
**1 x LED**

Nominal lamp power	42 W	LOR	100%
Lamp flux	4070 lm	Total flux	4070 lm
Luminous efficacy	97 lm/W	Total power	42 W
CCT	3000 K		
CRI	80		



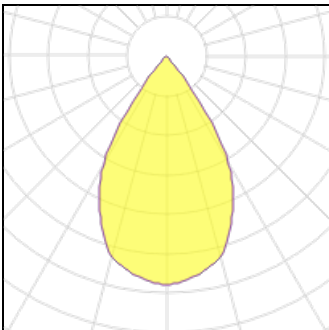
**1 x LED**

Nominal lamp power	44.5 W	LOR	100%
Lamp flux	4230 lm	Total flux	4230 lm
Luminous efficacy	95 lm/W	Total power	44.5 W
CCT	3000 K		
CRI	80		



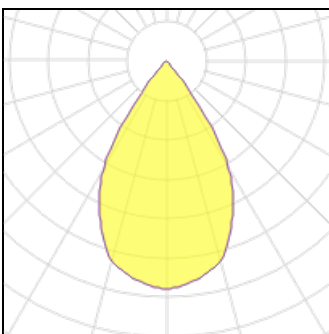
**1 x LED**

Nominal lamp power	13.8 W	LOR	100%
Lamp flux	1680 lm	Total flux	1680 lm
Luminous efficacy	122 lm/W	Total power	13.8 W
CCT	3000 K		
CRI	80		



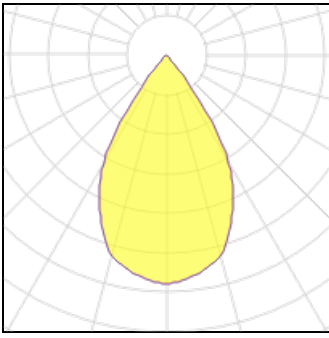
**1 x LED**

Nominal lamp power	15.9 W	LOR	100%
Lamp flux	1890 lm	Total flux	1890 lm
Luminous efficacy	119 lm/W	Total power	15.9 W
CCT	3000 K		
CRI	80		



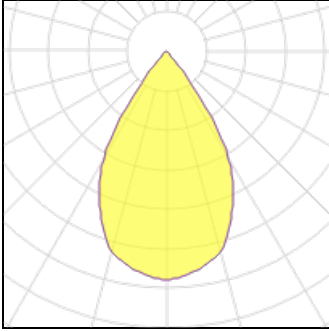
**1 x LED**

Nominal lamp power	35.1 W	LOR	100%
Lamp flux	3580 lm	Total flux	3580 lm
Luminous efficacy	102 lm/W	Total power	35.1 W
CCT	3000 K		
CRI	80		



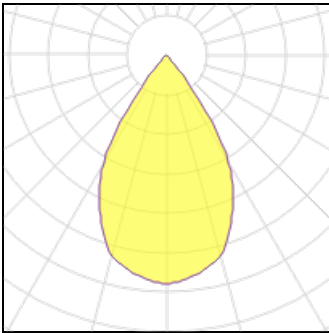
**1 x LED**

Nominal lamp power	18 W	LOR	100%
Lamp flux	2090 lm	Total flux	2090 lm
Luminous efficacy	116 lm/W	Total power	18 W
CCT	3000 K		
CRI	80		



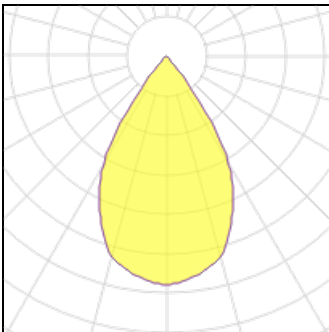
**1 x LED**

Nominal lamp power	22.2 W	LOR	100%
Lamp flux	2460 lm	Total flux	2460 lm
Luminous efficacy	111 lm/W	Total power	22.2 W
CCT	3000 K		
CRI	80		



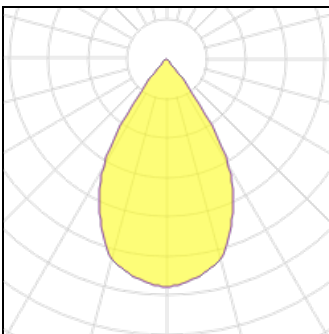
**1 x LED**

Nominal lamp power	24.5 W	LOR	100%
Lamp flux	2640 lm	Total flux	2640 lm
Luminous efficacy	108 lm/W	Total power	24.5 W
CCT	3000 K		
CRI	80		



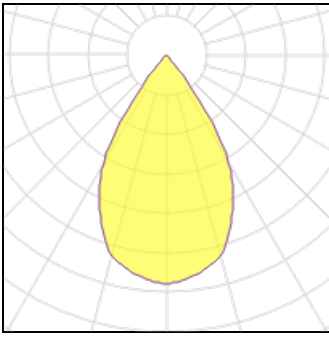
**1 x LED**

Nominal lamp power	26.2 W	LOR	100%
Lamp flux	2870 lm	Total flux	2870 lm
Luminous efficacy	110 lm/W	Total power	26.2 W
CCT	3000 K		
CRI	80		

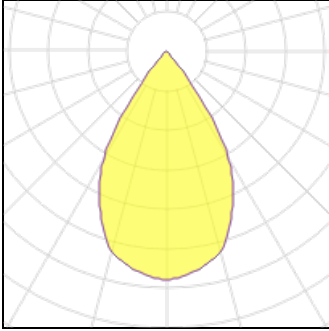


**1 x LED**

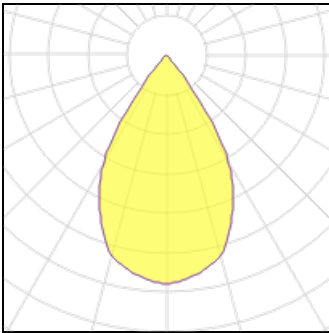
Nominal lamp power	28.4 W	LOR	100%
Lamp flux	3060 lm	Total flux	3060 lm
Luminous efficacy	108 lm/W	Total power	28.4 W
CCT	3000 K		
CRI	80		



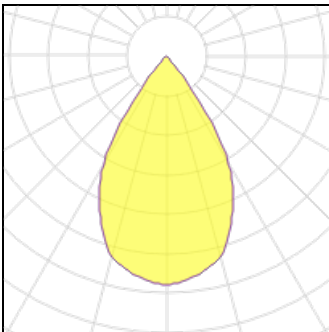
<b>1 x LED</b>			
Nominal lamp power	20.1 W	LOR	100%
Lamp flux	2280 lm	Total flux	2280 lm
Luminous efficacy	113 lm/W	Total power	20.1 W
CCT	3000 K		
CRI	80		



<b>1 x LED</b>			
Nominal lamp power	9.6 W	LOR	100%
Lamp flux	1230 lm	Total flux	1230 lm
Luminous efficacy	128 lm/W	Total power	9.6 W
CCT	3000 K		
CRI	80		

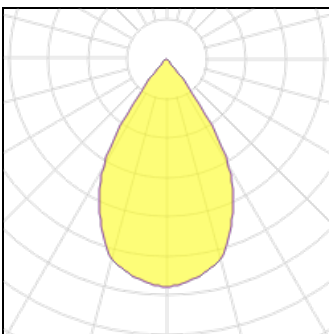


<b>1 x LED</b>			
Nominal lamp power	30.6 W	LOR	100%
Lamp flux	3230 lm	Total flux	3230 lm
Luminous efficacy	106 lm/W	Total power	30.6 W
CCT	3000 K		
CRI	80		

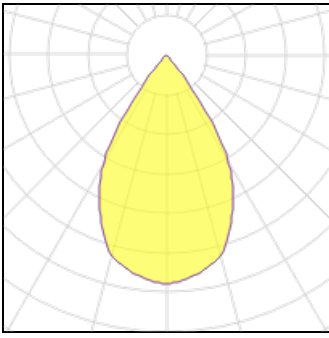


<b>1 x LED</b>			
Nominal lamp power	32.8 W	LOR	100%
Lamp flux	3410 lm	Total flux	3410 lm
Luminous efficacy	104 lm/W	Total power	32.8 W
CCT	3000 K		
CRI	80		

**Light output 2**

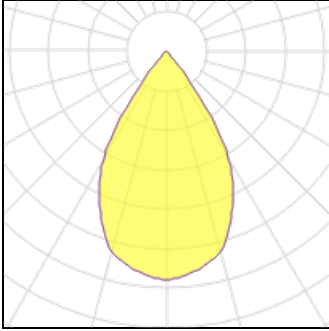


<b>1 x LED</b>			
Nominal lamp power	15.9 W	LOR	100%
Lamp flux	1890 lm	Total flux	1890 lm
Luminous efficacy	119 lm/W	Total power	15.9 W
CCT	3000 K		
CRI	80		



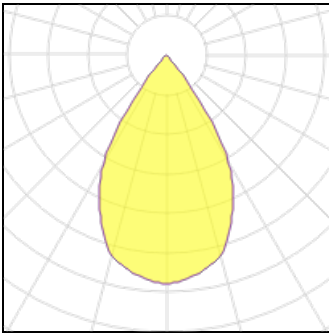
**1 x LED**

Nominal lamp power	32.8 W	LOR	100%
Lamp flux	3410 lm	Total flux	3410 lm
Luminous efficacy	104 lm/W	Total power	32.8 W
CCT	3000 K		
CRI	80		



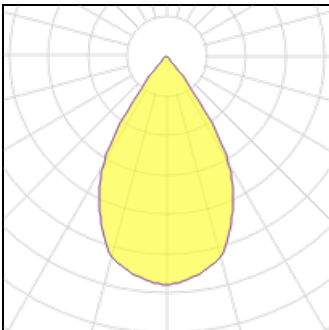
**1 x LED**

Nominal lamp power	35.1 W	LOR	100%
Lamp flux	3580 lm	Total flux	3580 lm
Luminous efficacy	102 lm/W	Total power	35.1 W
CCT	3000 K		
CRI	80		



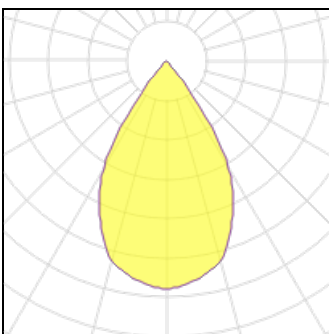
**1 x LED**

Nominal lamp power	37.4 W	LOR	100%
Lamp flux	3740 lm	Total flux	3740 lm
Luminous efficacy	100 lm/W	Total power	37.4 W
CCT	3000 K		
CRI	80		



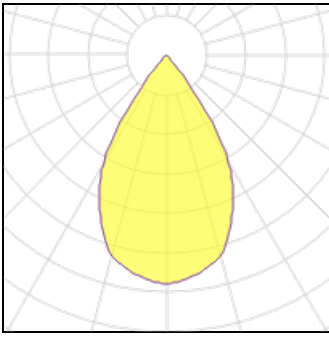
**1 x LED**

Nominal lamp power	39.6 W	LOR	100%
Lamp flux	3910 lm	Total flux	3910 lm
Luminous efficacy	99 lm/W	Total power	39.6 W
CCT	3000 K		
CRI	80		



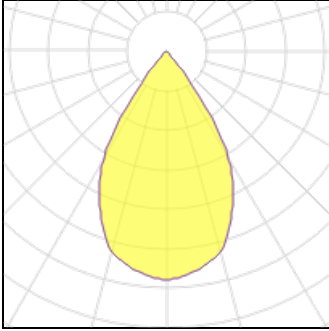
**1 x LED**

Nominal lamp power	42 W	LOR	100%
Lamp flux	4070 lm	Total flux	4070 lm
Luminous efficacy	97 lm/W	Total power	42 W
CCT	3000 K		
CRI	80		



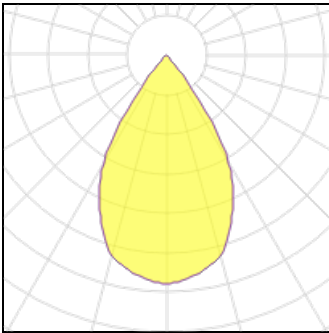
**1 x LED**

Nominal lamp power	44.5 W	LOR	100%
Lamp flux	4230 lm	Total flux	4230 lm
Luminous efficacy	95 lm/W	Total power	44.5 W
CCT	3000 K		
CRI	80		



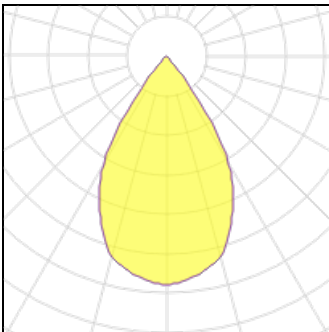
**1 x LED**

Nominal lamp power	30.6 W	LOR	100%
Lamp flux	3230 lm	Total flux	3230 lm
Luminous efficacy	106 lm/W	Total power	30.6 W
CCT	3000 K		
CRI	80		



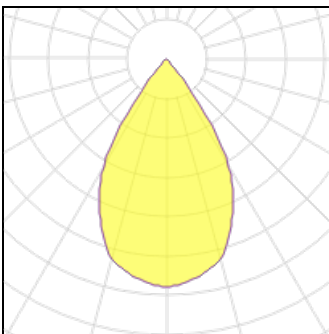
**1 x LED**

Nominal lamp power	9.6 W	LOR	100%
Lamp flux	1230 lm	Total flux	1230 lm
Luminous efficacy	128 lm/W	Total power	9.6 W
CCT	3000 K		
CRI	80		



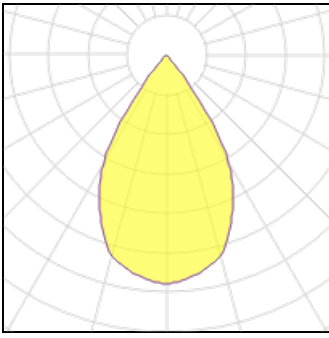
**1 x LED**

Nominal lamp power	13.8 W	LOR	100%
Lamp flux	1680 lm	Total flux	1680 lm
Luminous efficacy	122 lm/W	Total power	13.8 W
CCT	3000 K		
CRI	80		



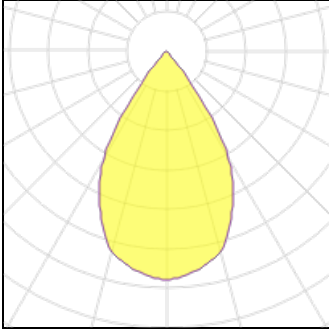
**1 x LED**

Nominal lamp power	26.2 W	LOR	100%
Lamp flux	2870 lm	Total flux	2870 lm
Luminous efficacy	110 lm/W	Total power	26.2 W
CCT	3000 K		
CRI	80		



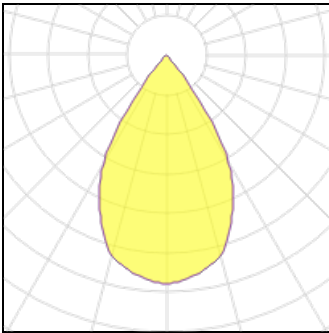
**1 x LED**

Nominal lamp power	18 W	LOR	100%
Lamp flux	2090 lm	Total flux	2090 lm
Luminous efficacy	116 lm/W	Total power	18 W
CCT	3000 K		
CRI	80		



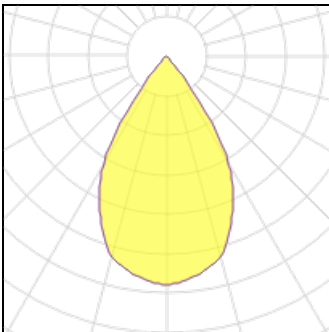
**1 x LED**

Nominal lamp power	20.1 W	LOR	100%
Lamp flux	2280 lm	Total flux	2280 lm
Luminous efficacy	113 lm/W	Total power	20.1 W
CCT	3000 K		
CRI	80		



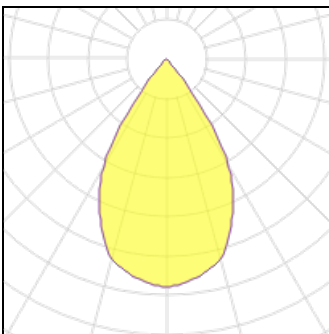
**1 x LED**

Nominal lamp power	22.2 W	LOR	100%
Lamp flux	2460 lm	Total flux	2460 lm
Luminous efficacy	111 lm/W	Total power	22.2 W
CCT	3000 K		
CRI	80		



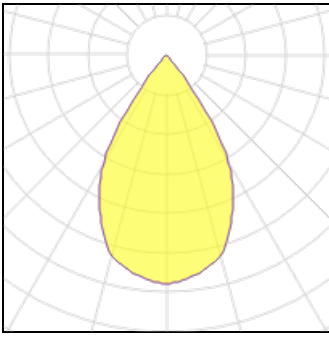
**1 x LED**

Nominal lamp power	24.5 W	LOR	100%
Lamp flux	2640 lm	Total flux	2640 lm
Luminous efficacy	108 lm/W	Total power	24.5 W
CCT	3000 K		
CRI	80		



**1 x LED**

Nominal lamp power	11.8 W	LOR	100%
Lamp flux	1460 lm	Total flux	1460 lm
Luminous efficacy	124 lm/W	Total power	11.8 W
CCT	3000 K		
CRI	80		



**1 x LED**

Nominal lamp power	28.4 W
Lamp flux	3060 lm
Luminous efficacy	108 lm/W
CCT	3000 K
CRI	80

LOR	100%
Total flux	3060 lm
Total power	28.4 W

**Mounting mode**

Ceiling recessed

**Shape and measurements**

Length: 13.78 in

Width: 7.28 in

Height: 4.53 in

**Adjustability**

Tiltable

**Electric**

System power: 19.2-89 W

Appliance Class: II

**Protection**

IP: 20