

Ego 55 flat walk-over



Light fixture with high-performance LED light sources. Recessed floor installation. Walk-over version. Housing depths: Ego WO: 110mm - 120mm, Ego Flat WO: 60mm. Round and square version in five sizes. Consists of body, frame, black silkscreened tempered glass, recessing box. Body in EN AB44100 aluminium, silicone gaskets. Three colour options: with aluminium (only in the 50mm and 90mm size), stainless steel or black silkscreened tempered glass frame, 8mm thick, flush floor-mounting Recessing box for laying in reinforced polymer, can be ordered separately. Ego Flat WO- Feeding cable H05RN-F, with 300cm length for EGO 55 & EGO 90, 20cm for EGO 150, 30cm for EGO 220. Power connection to the mains by means of remote ballast and IP68 electrical terminal board, supplied with the fixture. Fixing to the recessing box is ensured by means of anti-vandal screws TORX, AISI 316. Glass surface temperature lower than 40°C. Fixed or adjustable optics. PMMA lenses in 3 different versions of beams. White monochromatic LEDs available in 2 colour temperatures: Warm = 3000K Neutral = 4000K Screws in stainless steel AISI 316. Painted die-cast aluminium with 3-stage outdoor treatment: nanotechnologies, antioxidant primer, polyester paint. Technical features of light fixtures in compliance with EN60598-1 and part 2-13. IP Rating IP65 IP67. Insulation class: Ego WO: class I. Ego Flat WO: class III. Installation must be carried out by specialized personnel. Carefully follow the instructions.

Grey White Ral 9002

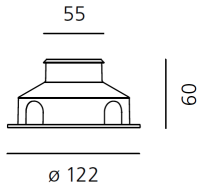


Steel





Watt	Beam	Luminous Flux (lm)	CCT	Color	Code
1.2W	16x34°	78lm	0K	●	T40001ELPTW00 + NL40021H0
	14°	83lm	0K	●	T40001SPW00 + NL40021H0
	32°	76lm	0K	●	T40001WFLW00 + NL40021H0



Ego 55 flat walk-over LED 14°

	LED	luminaire
Power	1W	1.2W
Flux	83lm	83lm
CCT	3000K	0K
CRI	80	
Color Tolerance	MacAdam 4SDCM	
Service Life	L70(10K) > 60500h	
Beam		14°
Efficiency		100%
Efficacy	69lm/W	68.93lm/W

Ego 55 flat walk-over LED 32°

	LED	luminaire
Power	1W	1.2W
Flux	83lm	76lm
CCT	3000K	0K
CRI	80	
Color Tolerance	MacAdam 4SDCM	
Service Life	L70(10K) > 60500h	
Beam		32°
Efficiency		100%
Efficacy	69lm/W	63.54lm/W

Ego 55 flat walk-over LED 16x34°

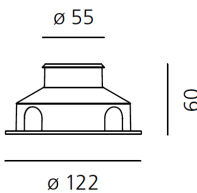
	LED	luminaire
Power	1W	1.2W
Flux	83lm	78lm
CCT	3000K	0K
CRI	80	
Color Tolerance	MacAdam 4SDCM	
Service Life	L70(10K) > 60500h	
Beam		16x34°
Efficiency		100%
Efficacy	69lm/W	64.67lm/W

LED Round

IP65/67



Watt	Beam	Luminous Flux (lm)	CCT	Color	Code
1.2W	16x34°	78lm	0K	●	T40000ELPTW00 + NL40021H0
	14°	83lm	0K	●	T40000SPW00 + NL40021H0
	32°	76lm	0K	●	T40000WFLW00 + NL40021H0



Ego 55 flat walk-over LED 14°		
	LED	luminaire
Power	1W	1.2W
Flux	83lm	83lm
CCT	3000K	0K
CRI	80	
Color Tolerance	MacAdam 4SDCM	
Service Life	L70(10K) > 60500h	
Beam		14°
Efficiency		100%
Efficacy	69lm/W	68.93lm/W







Ego 55 flat walk-over LED 32°		
	LED	luminaire
Power	1W	1.2W
Flux	83lm	76lm
CCT	3000K	0K
CRI	80	
Color Tolerance	MacAdam 4SDCM	
Service Life	L70(10K) > 60500h	
Beam		32°
Efficiency		100%
Efficacy	69lm/W	63.54lm/W

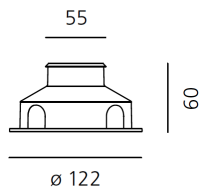
Ego 55 flat walk-over LED 16x34°		
	LED	luminaire
Power	1W	1.2W
Flux	83lm	78lm
CCT	3000K	0K
CRI	80	
Color Tolerance	MacAdam 4SDCM	
Service Life	L70(10K) > 60500h	
Beam		16x34°
Efficiency		100%
Efficacy	69lm/W	64.67lm/W

LED Quadrato

 IP65/67









Watt	Beam	Luminous Flux (lm)	CCT	Color	Code
1.2W	 16x34°	78lm	0K		T40003ELPTW00 + NL40021H0
	 14°	83lm	0K		T40003SPW00 + NL40021H0
	 32°	76lm	0K		T40003WFLW00 + NL40021H0

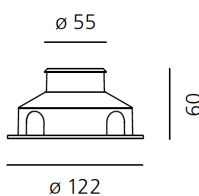


LED Tondo

 IP65/67



Watt	Beam	Luminous Flux (lm)	CCT	Color	Code
1.2W	 16x34°	78lm	0K		T40002ELPTW00 + NL40021H0
	 14°	83lm	0K		T40002SPW00 + NL40021H0
	 32°	76lm	0K		T40002WFLW00 + NL40021H0



		Code
NO IMAGE AVAILABLE	ALIMENT. 5W 350mA IP67	NL11022
NO IMAGE AVAILABLE	ALIMENT. 11,2W 350mA IP67	NL19019
NO IMAGE AVAILABLE	CONTROCASSA EGO 55	NL40021H0

Designers



› Studio Artemide