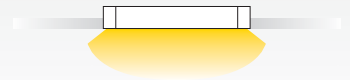


ORBIT TR

(Trimless)



- ORBIT is a complete series of square with rounded corners luminaires available in surface, pendant, recessed and trimless application.
- The trimless version offers an elegant aesthetically solution for small and large scale projects.
- It consists of two models: High Power and High Efficiency.
- It is offered with a Low Glare (UGR<20,8*) as an option in the High Power model.
- It is offered with a Low UGR (UGR<18*) as an option in the High Efficiency model.
- Luminaire material: Aluminium.
- Cover material: PMMA
- Powder Coated: White (RAL9003)
- Custom luminaire colours also available on request.
- Low tolerances for colour temperature (MacAdam 3).
- Lumen maintenance L80/B10 50.000h
- Emergency Function capability. (3 hours, with build-in rechargeable battery).
- Indoor Use: IP40

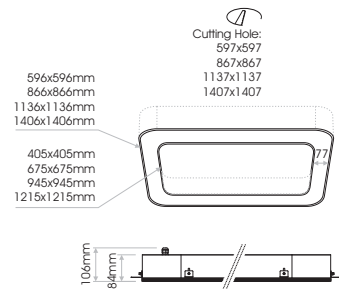


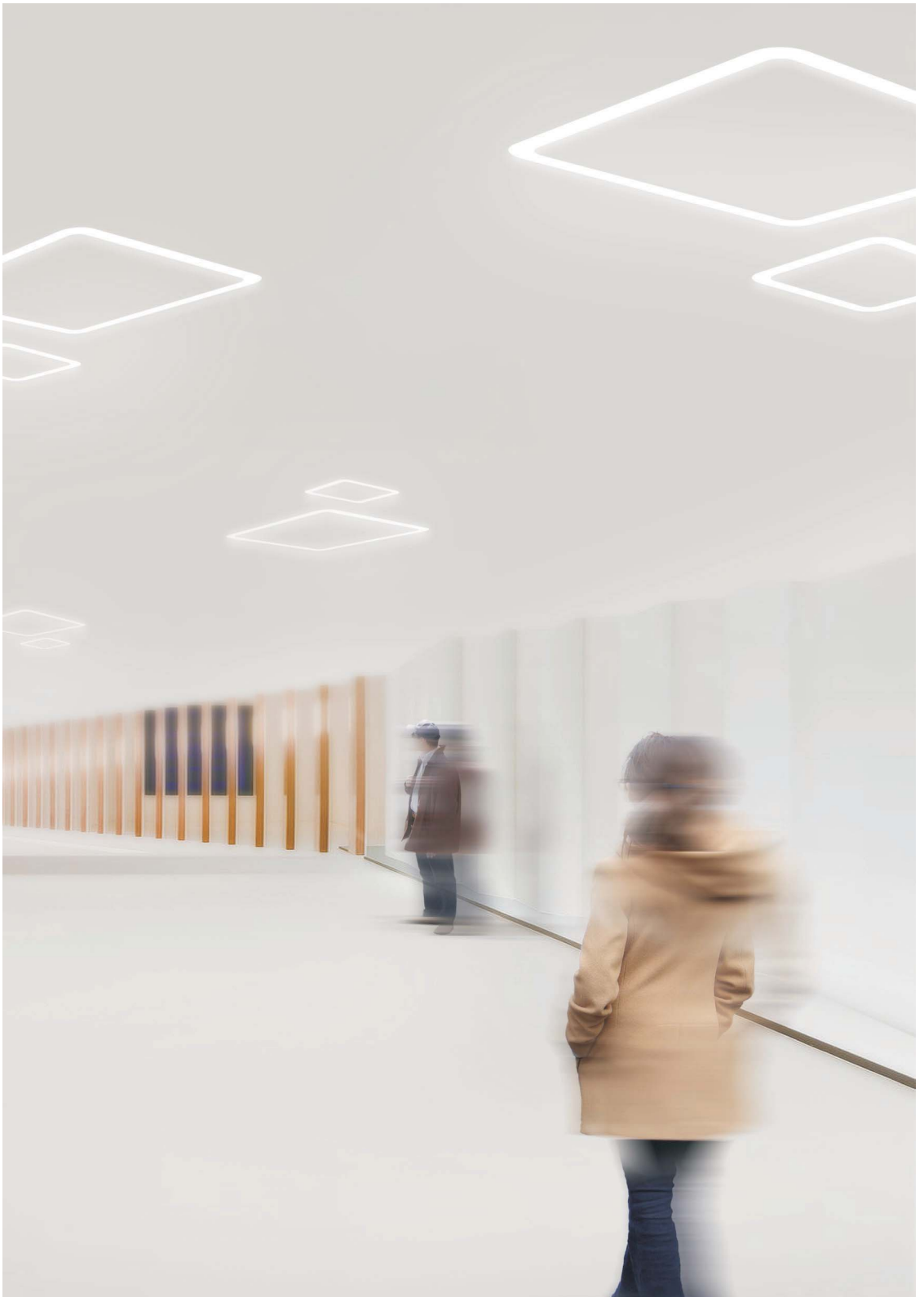
LED source efficacy up to 197lm/W (4000K)
Luminaire efficacy up to 120lm/W (4000K)

Available upon request:

- ✓ Custom luminaire colours
- ✓ Emergency version

*Glare Evaluation: X=4H / Y=8H, S=0,25H, Reflection factors: 70/50/20







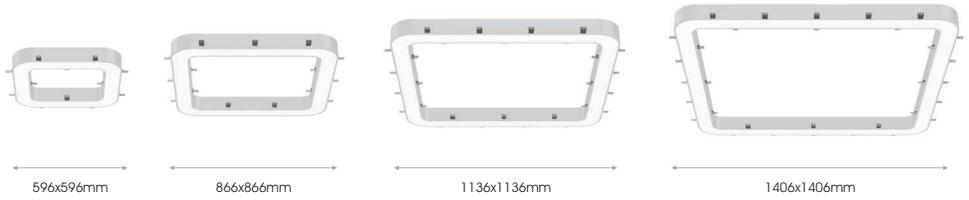
Model	Luminaire Colour	CCT	Watt / Diameter	CRI* LED Source	CRI* LED Source	Type	Voltage	Dimming Option	Extras
ORBIT Trimless High Power <i>(ORBIT TR HP)</i>	White <i>(WH)</i>	3000K <i>(30)</i>	HIGH POWER	≥ 80 <i>(80)</i> 3000K	≥ 80 <i>(80)</i> 4000K	Opal <i>(OP)</i>	230VAC <i>(230)</i>	Non Dimmable <i>(ND)</i>	Function Standard <i>(0)</i> Emergency <i>(1)</i>
		4000K <i>(40)</i>	61.6W / 59x59cm <i>(62W/5959)</i>	9210lm	9750lm	Low Glare <i>(LG)**</i>	Analogue (1-10V) <i>(A1)</i>		
		93.6W / 86x86cm <i>(94W/8686)</i>	14050lm	14860lm					
		128.7W / 113x113cm <i>(129W/113113)</i>	19320lm	20430lm					
		163.9W / 140x140cm <i>(164W/140140)</i>	24590lm	26000lm			DALI <i>(DL)</i> Wireless <i>(WL)</i>		
ORBIT Trimless High Efficiency <i>(ORBIT TR HE)</i>			HIGH EFFICIENCY	≥ 80 <i>(80)</i> 3000K	≥ 80 <i>(80)</i> 4000K	Opal <i>(OP)</i>			
			23.4W / 59x59cm <i>(23W/5959)</i>	3920lm	4150lm	Low UGR <i>(LU)**</i>			
			32.8W / 86x86cm <i>(33W/8686)</i>	5560lm	5880lm				
			45.1W / 113x113cm <i>(45W/113113)</i>	7650lm	8090lm				
		57.4W / 140x140cm <i>(57W/140140)</i>	9730lm	10290lm					

* Available in CRI90 upon request.

** Low Glare (UGR<20,8), Low UGR (UGR<18)

Ordering Code Example: ORBIT TR HP-WH-30-94W/8686-80-LG-230-ND-0





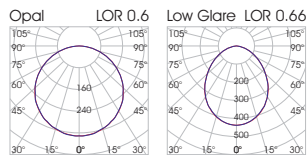
ORBIT Trimless

HIGH POWER
HIGH EFFICIENCY

Weight

62W 23W	94W 33W	129W 45W	164W 57W
4.40Kgs	6.66Kgs	9Kgs	11.9Kgs

HIGH POWER



HIGH EFFICIENCY

