



ORBIT TW

PRODUCT MATERIAL	Steel and aluminium
LIGHT SOURCE	Philips Ledline
MODULE LIFETIME	Approx. 50.000 hours
DRIVER LEDLINE	Including Philips DALI 2.0 driver
COLORS (Δ)	<ul style="list-style-type: none"> ○ 3 = RAL 9003 white ● 5 = RAL 9005 black ● 6 = RAL 9006 alu
DIFFUSER	Opalic white
ADJUSTABLE	No
SIZE	Different sizes available



SPECIAL FEATURES

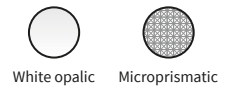
Human Centric Lighting

Our Tunable White luminaires open completely new possibilities to achieve variable settings of colour temperature from 2700K warm white trough neutral to 6500K cold white. This allows to achieve optimized light settings for variable type of projects and applications.

Tunable White solution find its use in offices, schools, health care facilities, hospitality business and all other projects where imitation of changing lighting conditions can be used to improve the quality of people working and living.

Light colour temperature change from warm, relaxing white to activating cold white promotes productivity and the opposite light colour temperature change helps to rest after intensive work. Our Tunable White Luminaires have positive influence on the wellbeing of people which experience it.

DIFFUSER



OPTIONS

COLORS	Available in all RAL colours on request Additional price + 10%
DIMMABLE	Dali dimmable
DIFFUSER	White opalic diffuser in standard Microprismatic UGR<19 option
EMERGENCY	3 hours
SUSPENSION SET	2 pieces steel cable and a power cable with ceiling base 1500mm
IP CLASS	IP20 in standard, IP44 on request
COLOUR RENDERING INDEX	>80 in standard, other on request
MOVEMENT SENSOR	On request
DAYLIGHT CONTROL SENSOR	On request
TUNABLE WHITE	Included
CYAN ENHANCED STATIC	On request

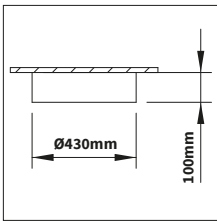
INFORMATION

Bespoke size & product features available

Keylight International reserves the right to modify or change technical, construction or LED specifications due to continuous improvements of our products and lightsources. The light source in this product can be replaced with an equivalent module made by Philips, Osram or Tridonic.



ORBIT 40 TW



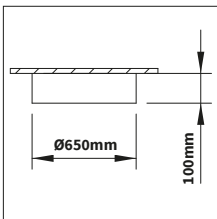
Technical drawing



ARTICLE NUMBER	LENGTH	GROSS LUMEN OUTPUT	NETTO LUMEN OUTPUT	OUTPUT POWER	MODULE EFFICIENCY	COLOR TEMPERATURE	CRI	TC LIFETIME
Δ See colors								
5501.400.65.Δ	Ø430mm	4000lm	3400lm	28W	143lm/W	2700-6500K	>80	50.000 Hrs



ORBIT 65 TW



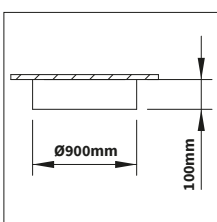
Technical drawing



ARTICLE NUMBER	LENGTH	GROSS LUMEN OUTPUT	NETTO LUMEN OUTPUT	OUTPUT POWER	MODULE EFFICIENCY	COLOR TEMPERATURE	CRI	TC LIFETIME
Δ See colors								
5501.650.65.Δ	Ø500mm	4700lm	4000lm	30W	157lm/W	2700-6500K	>80	50.000 Hrs



ORBIT 90 TW



Technical drawing



ARTICLE NUMBER	LENGTH	GROSS LUMEN OUTPUT	NETTO LUMEN OUTPUT	OUTPUT POWER	MODULE EFFICIENCY	COLOR TEMPERATURE	CRI	TC LIFETIME
Δ See colors								
5501.900.65.Δ	Ø900mm	9600lm	8200lm	60W	160lm/W	2700-6500K	>80	50.000 Hrs