
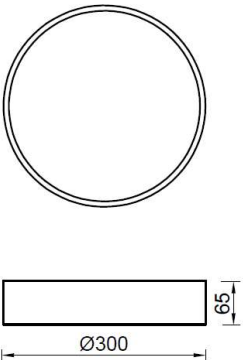


BASIC INFORMATION			
Product Name	LLD.OYSTER.18W.WHI.3CCT LLD.OYSTER.18W.BLK.3CCT	Item code	RAVOLC2300A
Feature	LED Oyster light, triac dimming, Tri-color CCT change, IP44 waterproof, high lumen output, professional for projects		
Product Material	Aluminum		
Product Colour	Black/ White		
Lamp Type	Fixed LED		
EEI (Energy Efficiency Index)	N/A		
			
ELECTRICAL DATA			
Nominal voltage	AC220-240V	Nominal current	0.09A
Nominal power	18W	Power Consumption	18W
Operating frequency	50/60Hz	Lamp power factor	>0.9
Classification of Insulation	Class I	Dimmable	Triac dimming
Driver / Trasfo. Data	220~240Vac~50/60Hz		
LIGHT TECHNICAL DATA			
LED Brand	Epistar SMD	No. of LED	336pcs
LED operating input current	230mA	LED power ( total )	18W
Colour temperature	3000K/4000K/5700K	Colour rendering index Ra	>80
Luminous flux (lumen) <i>(for directional lamps: 90° cone)</i>	1620-1800lm	Equivalent wattage	100W
Nominal beam angle (°)	100°	Luminous peak intensity	N/A
MECHANICAL INFORMATION			
Size on lamp (mm)			
Mounting	LED Ceiling light	Tilttable Angle (if applicable)	N/A
IP Class (if applicable)	IP44 at front	Rotation Angle(if applicable)	N/A
Surface peak temp.	50°C	Lifespan (Hrs)	25,000Hrs