



TECHNICAL INFORMATIONS

CELLAR

20W 590nm 120CM

A nossa luminária Cellar tem espectro de emissão de luz perfeito, que protege o sabor do vinho.
Our Cellar luminaire has a perfect light emission spectrum, which protects the wine's flavor.
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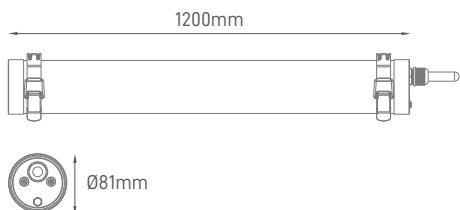
ILAR-01492



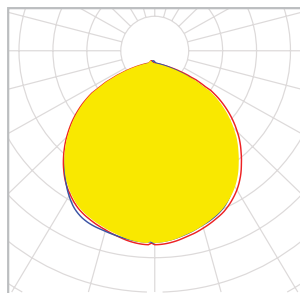
REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
LED Brand	OSRAM LED	Dimensions	1200mm	Total Luminous Flux	1200lm
Driver Brand	OSRAM Driver	Weight	Ø81mm	Luminous Efficacy	60lm/W
Body Material	PMMA	Volume	-	Beam Angle	120°
Fixings	-	Packaging Unit	Carton Box 9 pc	Colour Temperature	Amber
Housing Colour	White	Net Weight	17.10Kg	Wave	590nm
Nominal Lifetime (EOL end of life)	50.000hrs	Gross Weight	19.50Kg	Colour Rendering Index	>80
Dimmable	Optional				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	20W	Energy Label	A+	LM 79	YES
Nominal Voltage	220-240V	Energy Consumption KWH/1000H	-	LM 80	YES
Operating Frequency	50/60Hz	Type of Protection	IP69	TM 21	L80B10 >50,000H
Operating Temperature	-20°C to + 45°C	Protection Class	Class II	ROHS	YES
Thermal Conductivity	226 W/m K	Protection Class IK (shock resistance)	IK08	CE	YES
Surge Protection	2KV	Protection	OTP, OCP, OVP, SCP	Warranty	5 YEARS
THD	<15				
SDCM	<6				
Power Factor	>0.90				

SIZE



BEAM ANGLE



Designed by Aronlight in Portugal. Made in PRC

