Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier'	's	name or	trade	mark:	ORION
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Supplier's address: Qualitätssicherung, Oberlaaerstraße 284, 1230 Wien, AT

Model identifier: LED 36b 36W SMD(63pcs) Dia160mm 3000K 24V

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Type	Λt	light	COLL	rca.
IVDE	VI.	HEILL	SOU	LC.

trol gear, light-

control

ing

Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap	o-type	LED module		
(or other electri	ic interface)			
Mains or non-m	nains:	NMLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance	light source:	No		
Anti-glare shield	d:	No	Dimmable:	Yes
		Product para	meters	1
Parameter		Value	Parameter	Value
		General product	parameters:	1
Energy consur mode (kWh/10 up to the neare	00 h), rounded	32	Energy efficiency class	F
dicating if it refo a sphere (360º) (120º) or in a na	s flux (φuse), ineers to the flux in, in a wide cone arrow cone (90º)	3 600 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3 000
On-mode power (P _{on}), ex- pressed in W		31,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	160	Spectral power dis-	See image
sions without	Width	160	tribution in the	in last page
separate con- trol gear, light-	Depth	2	range 250 nm to 800 nm. at full-load	

nm, at full-load

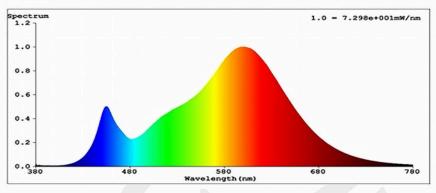
parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,435		
		nates (x and y)	0,403		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	Survival factor	1,00		
the lumen maintenance factor	0,96				

(a)'-': not applicable; (b)'-': not applicable;



Deta

Data 3: Spectral power distribution for LED 36B 36W SMD(63PCS)DIA160MM 3000K 24V:



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