## **Product Information Sheet**

Networked standby power (P<sub>net</sub>)

for CLS, expressed in W and

rounded to the second decimal

Height

Width

Depth

Outer

without

dimensions

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

sources				
Supplier's name or trade mark:	ALCO			
Supplier's address: ALCO Albert	GmbH & Co KG, Hils	smannweg 9, 59755 Arn	sberg, DE	
Model identifier: 9228 / 9230				
Type of light source:				
Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	-			
(or other electric interface)				
Mains or non-mains:	NMLS	Connected light source (CLS):	Nein	
Colour-tuneable light source:	Nein	Envelope:	-	
High luminance light source:	Nein			
Anti-glare shield:	Nein	Dimmable:	-	
Product parameters				
Parameter	Value	Parameter	Value	
General product parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	28	Energy efficiency class	E	
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	3 400 in -	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	4 000	
On-mode power (P <sub>on</sub> ), expressed in W	28,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	-	

Colour

set

Spectral

35

300

300

rendering

power

index, rounded to

the nearest integer, or the range of CRIvalues that can be

distribution in the

80

See image

in last page

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load		
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity	0,386	
		coordinates (x and y)	0,382	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	9	Survival factor	0,90	
the lumen maintenance factor	0,96			

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