## **Product Information Sheet**

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

sources				
Supplier's name	or trade mark:	Denver		
Supplier's addres	ss: Denver A/S,	Omega 5A, 8382 83	382Hinnerup, DK	
Model identifier:	LQI-55			
Type of light sour	rce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-	type	Connectiong		
(or other electric interface)		leads		
Mains or non-mains:		NMLS	Connected light source (CLS):	No
Colour-tuneable light source:		No	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		2	Energy efficiency class	G
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°)		99 in Wide cone (120°)	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	27005800
On-mode power (P <sub>on</sub> ), expressed in W		1,4	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		<del>-</del>	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	87
	Height	2	Spectral power	See image
	Width	37	distribution in the	in last page
without	Depth	92		Page 1

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	0,325			
		coordinates (x and y)	0,331			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	31	Survival factor	1,00			
the lumen maintenance factor	0,96					

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

LQI-55
Spectral power distribution in the range 250 nm to 800 nm

## **Spectral Distribution**

