Product Information Sheet

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

30urces						
Supplier's name	e or trade mark:	Professional Produc	ts M. Naumann GmbH			
Supplier's addre	ess: allg. Service,	Josef-Haumann-Str.	. 4, 44866 Bochum, DE			
Model identifie	r: 115-40					
Type of light so	urce:					
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		LED				
(or other electri	ic interface)					
Mains or non-mains:		NMLS	Connected light source (CLS):	Nein		
Colour-tuneable light source:		Ja	Envelope:	-		
High luminance light source:		Nein				
Anti-glare shield	d:	Nein	Dimmable:	Yes		
		Product parar	meters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		10	Energy efficiency class	F		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 050 in Narrow cone (90°)	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	30006000		
On-mode power (P _{on}), expressed in W		10,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		_	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	85		
Outer	Height	445	Spectral power	See image		
dimensions	Width	190	distribution in the	in last page		
without	Depth	365				

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 ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,366			
		coordinates (x and y)	0,374			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	20	Survival factor	1,00			
the lumen maintenance factor	0,96					

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

