

Public information for light source (including it is a part in a containing product)	
Model identifier:	N200
Type of light source:	
Lighting technology used:	☐ HL ☐ LFL T5 HE ☐ LFL T5 HO ☐ CFLni ☐ other FL ☐ HPS ☐ MH ☐ other HID ☒ LED ☐ OLED ☐ mixed ☐ other
Non-directional or directional:	☐ Directional ☒ Non-directional
Light source cap-type (or other electric interface)	LED driver
Mains or non-mains:	☐ Mains ☒ Non-mains
Connected light source (CLS):	☐ Yes ☒ No
Colour-tuneable light source:	☐ Yes ☒ No
Envelope (other HID):	☒ No ☐ Second ☐ Non-clear ☐ Second + Non-clear
High luminance light source:	☐ Yes ☒ No
Anti-glare shield:	☐ Yes ☒ No
Dimmable:	☐ Yes ☒ No ☐ Only with specific dimmers

General product parameters:	
Parameters	Value
Energy consumption in on-mode (kWh/1 000 h)	3,00
Energy efficiency class	☐ A ☐ B ☐ C ☐ D ☐ E ☒ F ☐ G
Useful luminous flux (lm)	200
Beam angle correspondence	☒ Sphere (360°) ☐ Wide cone (120°) ☐ Narrow cone (90°)
Correlated colour temperature type	☒ Single value ☐ Range ☐ Steps
Correlated colour temperature (K)	3000
On-mode power (W)	2,0
Standby power (W)	0,00
Networked standby power for CLS (W)	0,00
Colour rendering index	60
Colour rendering index range (Minimum)	N/A
Colour rendering index range (Maximum)	N/A
Outer dimensions (Height) (millimetre)	-
Outer dimensions (Width) (millimetre)	-
Outer dimensions (Depth) (millimetre)	-
Claim of equivalent power	☐ Yes ☒ Not applicable
Equivalent power (W)	N/A
Chromaticity coordinates (x)	0,440
Chromaticity coordinates (y)	0,403

Parameters for directional light sources:	
Peak luminous intensity (cd)	N/A
Beam angle (degrees)	N/A
Beam angle (degrees) (Minimum)	N/A
Beam angle (degrees) (Maximum)	N/A
Parameters for LED and OLED light sources:	
Parameters	Value
R9 colour rendering index	0
Survival factor	N/A
Lumen maintenance factor	N/A
Parameters for LED and OLED mains light sources:	
Parameters	Value
Displacement factor	N/A
Colour consistency in McAdam ellipses	5,9
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	☐ Yes ☒ Not applicable
Replacement claim (W)	N/A
Flicker metric (P _{st} LM)	N/A
Stroboscopic effect metric (SVM)	N/A
Spectral power distribution in the range 250 nm to 800 nm, at full-load	
	