

384L cluster

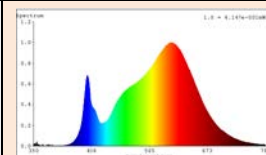
Product information sheet

Supplier's name or trade mark:			
Supplier's address:			
Model identifier:	9060603		
Type of light source:	LED Light		
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	other electric interface		
Mains or non-mains:	NMLS	Connected light source (CLS):	no
Colour-tuneable light source:	no	Envelope:	no
High luminance light source:	no		
Anti-glare shield:	no	Dimmable:	no

Product parameters

General product parameters:

Energy consumption in on-mode (kWh/1000h)	4	Energy efficiency class	E
Useful luminous flux (Φ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	410	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures	3200
	sphere		
On-mode power (P_{on}), expressed in W	3,1	Standby power (P_{sb}), expressed in W	0,00
Networked standby power (P_{net}) for CLS, expressed in W	0,00	Colour rendering index	85,9
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	8000	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	45	
	Depth	3	
Claim of equivalent power	-	If yes, equivalent power (W)	-
		Chromaticity coordinates	x 0,411



		(x and y)	y	0,393
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Parameters for directional light sources:			
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Peak luminous intensity (cd)		Beam angle in degrees, or the range of beam angles	
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Parameters for LED and OLED light sources:			
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R9 colour rendering index value	>0	Survival factor	0,9
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the lumen maintenance factor	0,9		
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Parameters for LED and OLED for mains light sources			
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displacement factor (cos ϕ_1)	0,00	Colour consistency in McAdam ellipses	5,3
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Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-	If yes then replacement claim (W)	
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Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0
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