

## PRODUCT INFORMATION SHEET

<b>Supplier's name or trade mark:</b>	<b>Montejaur AB</b>
<b>Supplier's address :</b>	<b>Botkyrkavägen 4, 14330 Vårby, Sweden</b>
<b>Model identifier:</b>	<b>113C-TF24300 and 113C-TB24300</b>
<b>Type of light source:</b>	<b>HANGING LED CONE 300 WW</b>

Lighting technology used:	LED	Non-directional or directional:	DLS
Mains or non-mains:	MLS	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

<u>Parameter</u>	<u>Value</u>	<u>Parameter</u>	<u>Value</u>
General product parameters:			
Energy consumption in on-mode (kWh/1 000 h)	4,46	Energy efficiency class	A
Useful luminous flux ( $\Phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	Wide cone	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	2700K
On-mode power ( $P_{on}$ ), expressed in W	4,46	Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal	0
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	70
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	-
	Width		
	Depth		
Claim of equivalent power (3)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0.4718 0.4060

### Parameters for directional light sources:

Peak luminous intensity (cd)	549cd	Beam angle in degrees, or the range of beam angles that can be set	95°
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### Parameters for LED and OLED mains light sources:

displacement factor ( $\cos \phi_1$ )	>0,5	Colour consistency in McAdam ellipses	±1,5%
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-	If yes then replacement claim (W)	-
Flicker metric ( $P_{st LM}$ )	0	Stroboscopic effect metric (SVM)	0

### Parameters for LED and OLED light sources:

R9 colour rendering index value	70	Survival factor	20000h
the lumen maintenance factor	85%		