



## FLOODLIGHT 50W

### Eko Tasarım, LED Projektör

### Genel Özellikler

EU RoHS Uyumluluk	Evet	Anahtarlama Çevrimi	25.000+ (ON/OFF)
Kullanım Ömrü	15.000 Saat	Işık Akısı Ölçüm Tekniği	Darkroom

### Teknik Bilgiler

Nominal Çalışma Gücü	50 Watt		
Çalışma Voltajı	200-240 VAC 50Hz	Enerji Tasarrufu	% 85
Çalışma Akımı	250 mA	Enerji Verimlilik Sınıfı	F (EU 2019/2015)
%100 Çalışma Erişimi Süresi	< 0.5 s	Enerji Harcaması	50 kW/1000h
Çalışma Sıcaklığı	-20... +40 °C	Yer Değiştirme Faktörü	0.82
Işık Akısı	4600 lm	Renk Sıcaklığı (CCT)	6500K
Aydınlatma Açısı	120 °	Renksel Geriverim İndeksi (Ra)	≥ 80
Aydınlatma Verimliliği	92 lm/W	Dim Edilebilme	Hayır

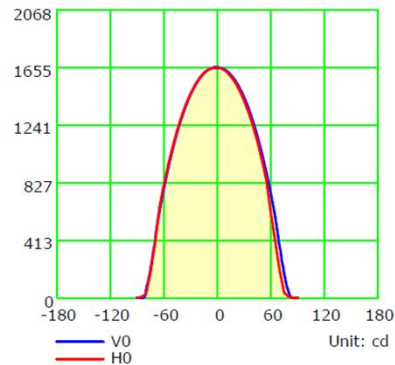
### Ürün Bilgileri

50 WATT LED PROJEKTÖR	140-050001-651	EAN-13 Kodu	8682139022041
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### Ebat Bilgileri

Ürün Ebadı (mm)	210 x 35 x 154
Kutu Ebadı (mm)	240 x 42 x 167
Koli Ebadı (mm)	350 x 250 x 310
Koli İçi Miktar	14 Adet
Koli Ağırlığı	10.9 kg
Koli Hacmi	0.0271 m <sup>3</sup> / 9.04 desi

### 50W Luminous Intensity Distribution Curve



# Product Information Sheet

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

**Supplier's name or trade mark:** MONO LIGHTING

**Supplier's address:** Yassiören Mah. Hadımköy Cad. No:162 Arnavutköy - İSTANBUL / TÜRKİYE

**Model identifier:** 140-050001-651

**Type of light source:**

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	3 x 0.75 cable		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

## Product parameters

Parameter	Value	Parameter	Value
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## General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	50	Energy efficiency class	F
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°)	4600 in a 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	6500
On-mode power ( $P_{on}$ ), expressed in W	50	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	80

<b>Product parameters</b>			
Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	154	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	210	
	Depth	35	
Claim of equivalent power	Yes	If yes, equivalent power (W)	
		Chromaticity coordinates (x and y)	0,3120 0,3288
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	18	Survival factor	0,95
The lumen maintenance factor	0,93		
<b>Parameters for LED and OLED mains light sources:</b>			
Displacement factor (cos $\phi_1$ )	0,82	Colour consistency in McAdam ellipses	$\leq 6$
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	not applicable	If yes then replacement claim (W)	-
Flicker metric (Pst LM)		Stroboscopic effect metric (SVM)	