



# VT-47030 30W COB LED TRACKLIGHT 3in1 BLACK BODY, BLACK REFLECTOR, BLACK BACK COVER



## FEATURES

- Perfect replacement for traditional Halogen and HID Tracklights
- Compact, flexible and adjustable
- Designed with high-quality COB chips
- Delivering high CRI >90 (True to life colors)
- Provides uniform radiance and enhances the appeal of any environment
- Easy to install, compatible with 4 Line tracks.
- Applications: Perfect for Commercial Lighting applications, Showrooms, Super Markets, Hotels, Living Rooms, Museum etc

## TECHNICAL INFORMATION

Color Temperature:	3IN1
Model:	VT-47030-W
Watts:	30
Lumens:	2900
Input Power:	AC:220-240V, 50Hz
Unit Color:	Black
Color for Web:	3IN1
Body Type:	ABS+Aluminium
Dimension:	253x71x71mm
On/Off Cycles:	>15000
LED Chip Type:	COB
Beam Angle:	35°
CRI:	>90
Energy Rating Label:	E (2021)
IP Rating:	IP20
Long Life:	20,000 Hours
Energy Saving:	85 Energy



IP20  
STANDARD

02  
YEAR  
WARRANTY

## LISTING DETAILS

SKU:	8078
Model:	VT-47030-W
EAN:	3800170203297
Commodity Code:	94051190

## PACKAGING

Gross Weight (Kgs):	0.68
Unit CBM:	0.002
Dimension:	253x71x71mm

## MASTER BOX PACKAGING

Box Qty:	20
Qty Per Pallet:	840
Length (Box) mm:	90
Width (Box) mm:	75
Height (Box) mm:	255

# Product Information Sheet

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

**Supplier's name or trade mark:** V-TAC

**Supplier's address:** V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG

**Model identifier:** 8078

**Type of light source:**

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	L/N Connection		
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
General product parameters:				
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		30	Energy efficiency class	E
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°)		2 900 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	2 700 or 4 000 or 6 000
On-mode power ( $P_{on}$ ), expressed in W		30,0	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	90
Outer dimensions without separate control gear, lighting control	Height	253	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	71		
	Depth	71		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,380 0,380	
<b>Parameters for directional light sources:</b>				
Peak luminous intensity (cd)	1 300	Beam angle in degrees, or the range of beam angles that can be set	35	
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value	58	Survival factor	0,90	
the lumen maintenance factor	0,96			
<b>Parameters for LED and OLED mains light sources:</b>				
displacement factor (cos $\phi_1$ )	0,90	Colour consistency in McAdam ellipses	6	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-(b)	If yes then replacement claim (W)	-	
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,4	

(a) '-': not applicable;

(b) '-': not applicable;

