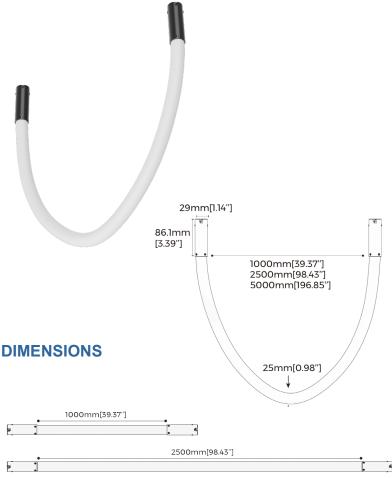
OPUS ROUND NEON TUBE

VOM40NK5000

By VONN Lighting



PROJECT: TYPE: CATALOG#: DATE:



DESCRIPTION

- · Round neon tube
- 25mm
- Round neon
- Black
- Length: 5000mm
- 60W
- 2700K/3000K/4000K
- Ra90
- Non-dimming

FEATURES

· Installation: Ceiling

· Material: Silicone Neon

· Coating: Black/White(Customizable) optional

Dimming method: Non/DALI-2/CASAMBI

· Input voltage: DC48V

· SDCM: <5 Step (ANSI)

· CRI:

• CCT: 2700/3000/4000K optional

360° · Beam angle: · Application: Indoor • IP grade: IP20 · Warranty: 5 years

· Certification: CE, UKCA, ETL, ROHS, Reach

SPECIFICATION

MODEL	LENGTH	VOLTAGE	WATTAGE	CRI	ССТ	LUMENS
VOM40NK1000	1000mm [3.28ft]	DC48V	14W	>90	2700K	900 [274LM/ft]
					3000K	920 [280LM/ft]
					4000K	980 [299LM/ft]
VOM40NK2500	2500mm [8.2ft]		35W		2700K	2250 [274LM/ft]
					3000K	2300 [280LM/ft]
					4000K	2450 [299LM/ft]
VOM40NK5000	5000mm [16.4ft]		70W		2700K	4500 [274LM/ft]
					3000K	4600 [280LM/ft]
					4000K	4900 [299LM/ft]

5000mm[196.85"]

Note:

- 1. The above parameters were tested based on Ra90, 4000K, light source;
- 2, luminous flux is allowed to have a ±10% error range;
- 3. The above parameters are typical values

Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

***Please note lumens and wattage are subject to change and will be determined post production of the first articles.

*Any custom modifications are subject to minimum order quantity. (M.O.Q.)

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OPUS SILICONE NEON TUBE

VOM40NK5000

By VONN Lighting



PROJECT: TYPE: CATALOG#: DATE:

PRODUCT ACCESSORIES INFORMATION

Picture	Section size	Name	Description	Model	Note	
	di imm	Base	Material: PC+ADC12 Input Voltage:DC48V Coating.Black,White Open Size: φ42-45mm Rated Power:150W Rated Current:3A Maximum load: 8Kg/Lamp	VRA-HR40(N)		
		Base	Material: PC+ADC12 Input Voltage:DC48V Coating:Black,White Open Size: φ55mm Rated Power:150W Rated Current:3A Maximum load: 1Kg/Lamp	VRA-HE40		
	36mm [0.47] 34mm [0.37]	Quick connector	Material:PA6 Size:L38"W9.4"H10.5mm [Inch Size: L1.5""W0.37""H0.41"] Applicable wires: solid wire:0.5-4mm² stranded wire:0.5-2.5mm² Rated Voltage:250V/600V Rated Current:32A	VTB-02		
	managerii) Statematisti Statematisti Statematisti Statematisti Statematisti Statematisti Statematisti Statematisti Statematist Statematist	Power supply	Dimming mode: Non-dimming Size:550'30'18mm Input voltage:AC220-240V Operating frequency: 50/60Hz PF value≥0.9 Output voltage:48V Output current:2.1A Power:0-100W Efficiency:0.9	VBN-V48-100P		
	Managerial Paragerial	Power supply	Dimming mode: Non-dimming Size:350'30'18mm Input voltage:AC220-240V Operating frequency: 50/60Hz PF value≥0.95 Output voltage:48V Output current:3.125A Power:0-150W Efficiency:0.9	VBN-V48-150P	Power supply Accessories	
	Constitution of the second of	Power supply	Dimming mode: Non-dimming Size:400'40'22mm Input voltage:AC220-240V Operating frequency: 50/60Hz PF value≥0.95 Output voltage:48V Output current:5.12A Power:0-250W Efficiency:0.9	VBN-V48-250P		
· · · · · · · · · · · · · · · · · · ·	\$\frac{172mm(6.77)}{6.081}\$ \$\frac{1}{1880mm(7.091)}\$ \$\frac{1}{120mm(6.77)}\$ \$\frac{1}{120mm(7.091)}\$ \$\frac{1}{120mm(7.091)}\$	CASAMBI controller	Dimming mode: CASAMBI Size :180°42'25mm [Inch Size:7.09"1.65"*0.98"] Input voltage :24-48VDC Output signal:DALI Output DALI Max.current: 250mA Control devices≤64 Control groups:≤8	VI200ENI6I2-CAS -0-000003	Controller should be used with DALI dimming modules.	

Note

- 1. Max. power cable (16AWG main cable) of base \leq 50M
- 2. Total power of modules during work < 80%~85% output power of supply

Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

***Please note lumens and wattage are subject to change and will be determined post production of the first articles.

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