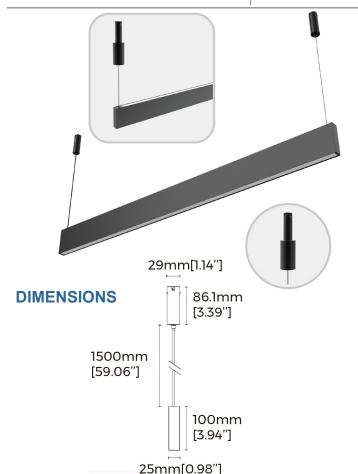
OPUS UP-DOWN LIT DIFFUSER SUSPENDED

VOH40FD2400

By VONN Lighting



PROJECT: TYPE: CATALOG#: DATE:



DESCRIPTION

- Up-down lit Diffuser
- Black
- 2400mm
- 96W
- 2700K/3000K/4000K
- Ra90
- Non-dimming

FEATURES

• Installation: Pendant

• Size: 25*100*1200/1500/1800/2400mm

Material: AL6063-T5

• Coating: Black/White(Customizable) optional

Dimming method: Non/DALI-2/CASAMBI

• Input voltage: DC48V

• SDCM: <3 Step (ANSI)

• CRI: 90

• CCT: 2700/3000/4000K optional

• Beam angle: Up:100°,Down:100°

Application: IndoorIP grade: IP20Warranty: 5 years

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

SPECIFICATION

MODEL	LENGTH	VOLTAGE	WATTAGE	CRI	ССТ	LUMENS
VOH40FD1200	1208mm [3.96']	DC48V	48W	>90	2700K	2640 [667LM/ft]
					3000K	2688 [679LM/ft]
					4000K	2880 [727LM/ft]
VOH40FD1500	1508mm [4.95']		60W		2700K	3300 [667LM/ft]
					3000K	3360 [679LM/ft]
					4000K	3600 [727LM/ft]
VOH40FD1800	1808mm [5.93']		72W		2700K	3960 [667LM/ft]
					3000K	4032 [679LM/ft]
					4000K	4320 [727LM/ft]
VOH40FD2400	2408mm [7.90']		96W		2700K	5280 [667LM/ft]
					3000K	5376 [679LM/ft]
					4000K	5760 [727LM/ft]

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)

© VONN Lighting, 2024







^{***}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.)

OPUS UP-DOWN LIT DIFFUSER SUSPENDED \

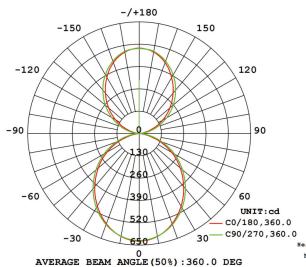
VOH40FD2400

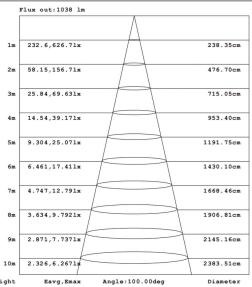
By VONN Lighting



PROJECT: TYPE: CATALOG#: DATE:

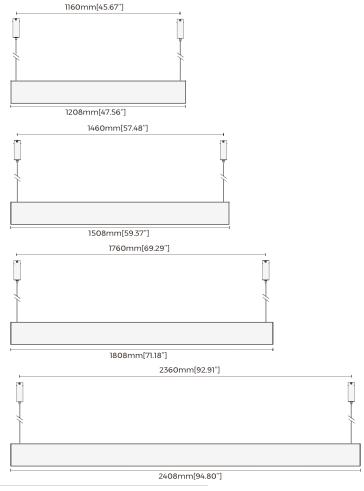
PHOTOMETRICS





Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

DIMENSIONS



Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

© VONN Lighting, 2024







^{***}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.)

OPUS UP-DOWN LIT DIFFUSER SUSPENDED

VOH40FD2400

By VONN Lighting



PROJECT: TYPE: CATALOG#: DATE:

PRODUCT ACCESSORIES INFORMATION

Picture	Section size	Name	Description	Model	Note	
	d) interest of the second of t	Base	Material: PC+ADC12 Input Voltage:DC48V Coating:Black,White Open Size: 942-45mm Rated Power:150W Rated Current:3A Maximum load: 8Kg/Lamp	VRA-HR40(N)		
	Somm #Somm	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] 54mm [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		
	Secretary Constitution of Cons	Power supply	Dimming mode: Non-dimming Size:350°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		
	Manufact Total Control Contr	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	
	CompleT	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:512A Power:0-250W Efficiency:0.9	VBN-V48-250P		
in the state of th	172mm(6.77) 1/2mm(6.77) 1/2mm(1/2mm) 1/2mm(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	V1200EN1612-CAS -0-0000003	Controller should be used with DALI dimming modules.	

Note

- 1. Max. power cable (16AWG main cable) of base ≤ 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.

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

© VONN Lighting, 2024





