

OPUS UP-DOWN LIT GRATING 30°/55° SUSPENDED

By VONN Lighting

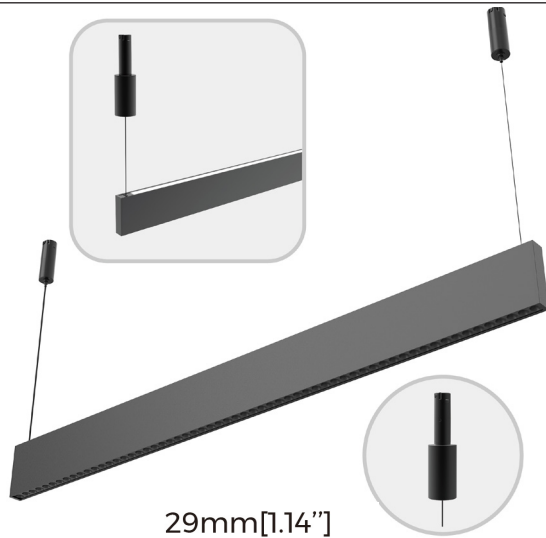
VOH40G1300

PROJECT:

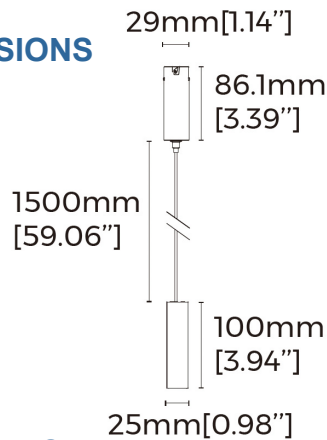
TYPE:

CATALOG#:

DATE:



DIMENSIONS



DESCRIPTION

- Up-down lit Grating
- 30°/55°
- Black
- Length: 1300mm
- 53W
- 2700K3000K/4000K
- Ra 90
- Non-dimming

FEATURES

- Installation: Pendant
- Size: 25*100*1300/1900mm
- 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:30°/55°
- Application: Indoor
- IP grade: IP20
- Warranty: 5 years
- Certification: CE, UKCA, ETL, ROHS, Reach

SPECIFICATION

MODEL	LENGTH	VOLTAGE	WATTAGE	CRI	BEAM ANGLE	CCT	LUMENS
VOH40G1300	1301mm [4.27']	DC48V	48.4W	>90	30°	2700K	2209 [517LM/ft]
						3000K	2257 [529LM/ft]
						4000K	2376 [556LM/ft]
						2700K	3314 [517LM/ft]
VOH40G1900	1950mm [6.40']		72.6W		55°	3000K	3385 [529LM/ft]
						4000K	3564 [557LM/ft]
VOH40G1300	1301mm [4.27']		48.4W			2700K	2127 [498LM/ft]
						3000K	2174 [509LM/ft]
						4000K	2288 [535LM/ft]
						2700K	3191 [499LM/ft]
VOH40G1900	1950mm [6.40']		72.6W			3000K	3260 [509LM/ft]
						4000K	3432 [536LM/ft]

Note:

1. The above parameters were tested based on Ra90, 4000K, light source;
2. luminous flux is allowed to have a $\pm 10\%$ 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.)

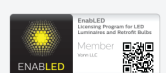
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VONN, LLC. reserves the right to make any design changes for continuous improvement which will not affect the overall appearance or performance.



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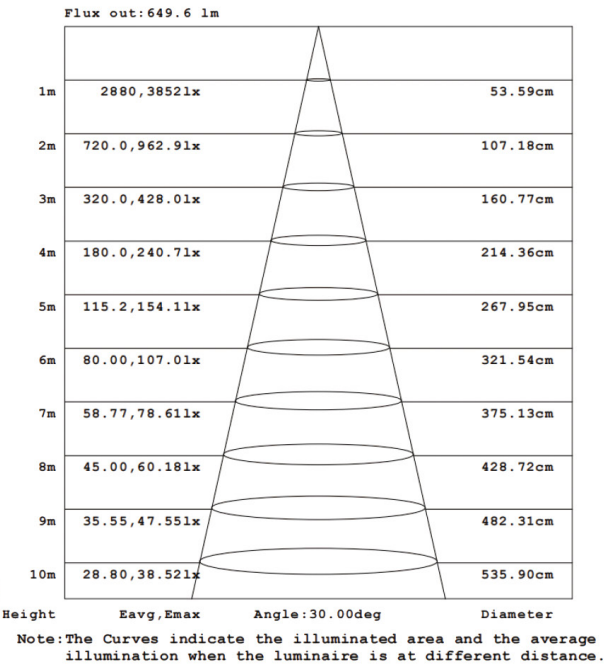
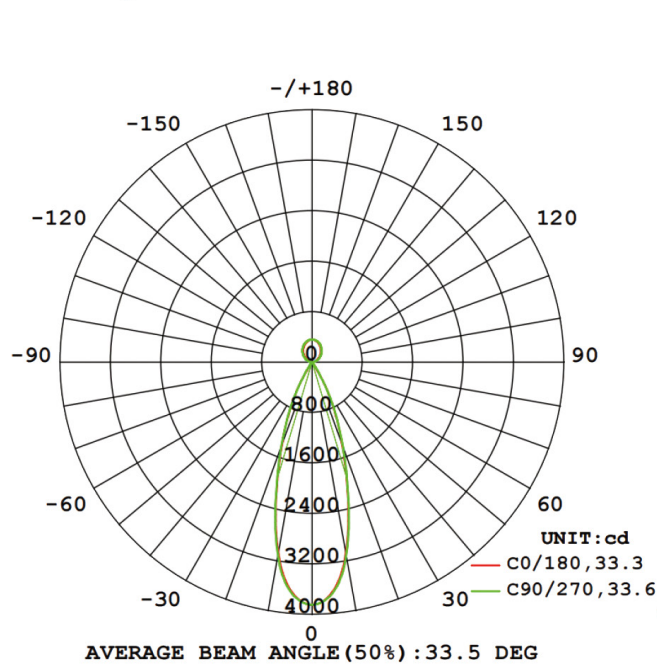
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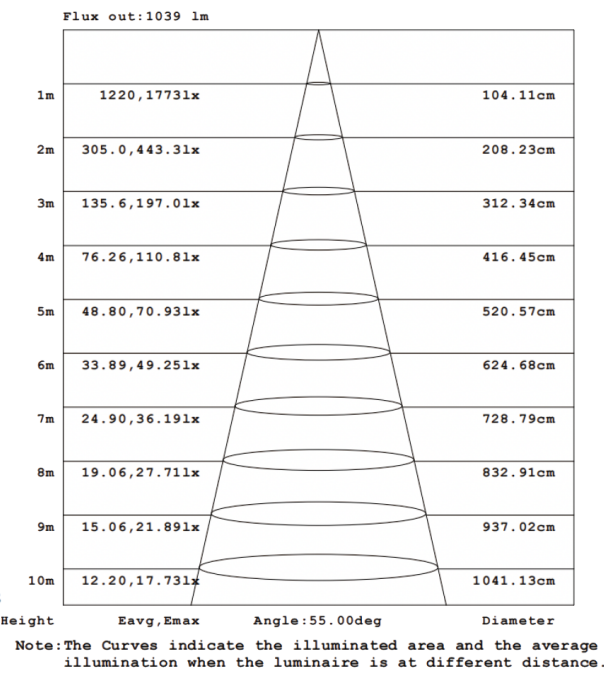
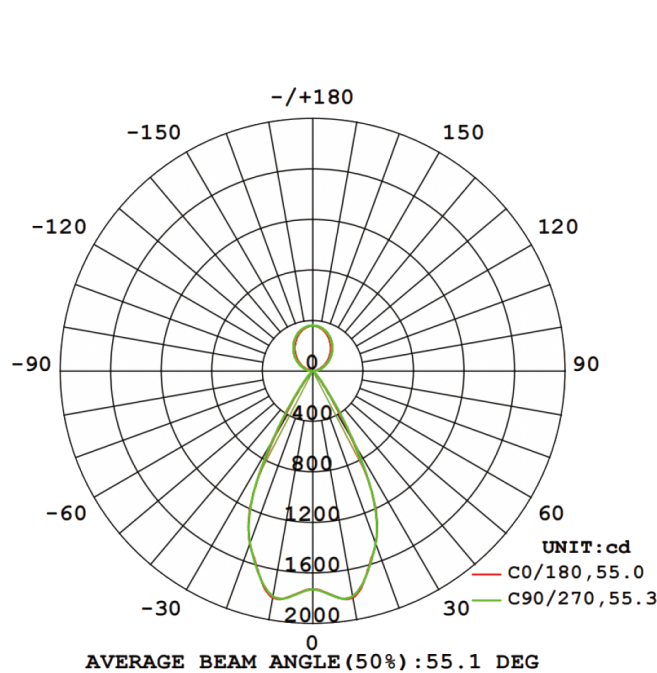
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PHOTOMETRICS

· Beam angle: 30°

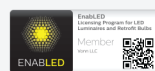


· Beam angle: 55°



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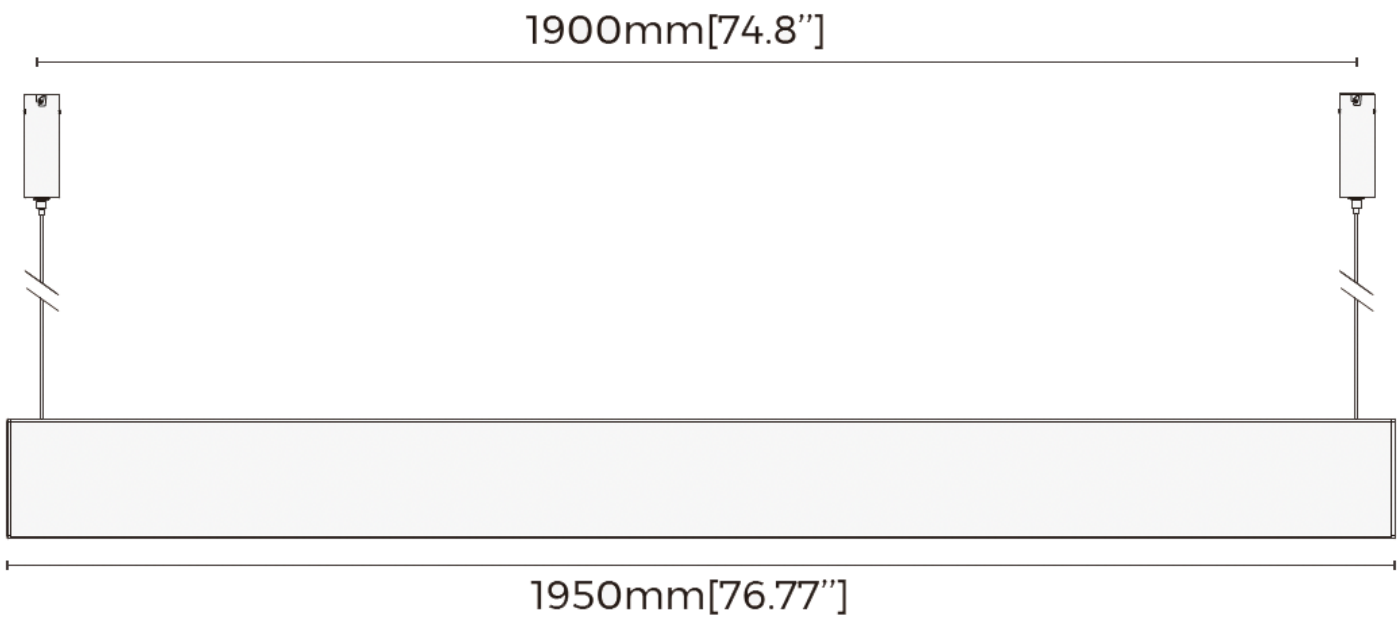
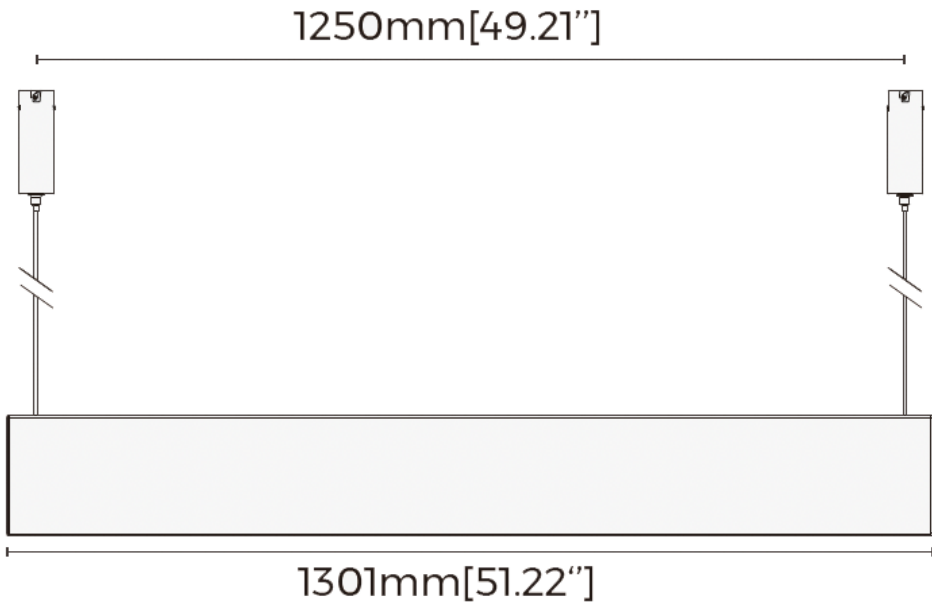
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PRODUCT ACCESSORIES INFORMATION

Picture	Section size	Name	Description	Model	Note
		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	
		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	
		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	Power supply Accessories
		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	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	
		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

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