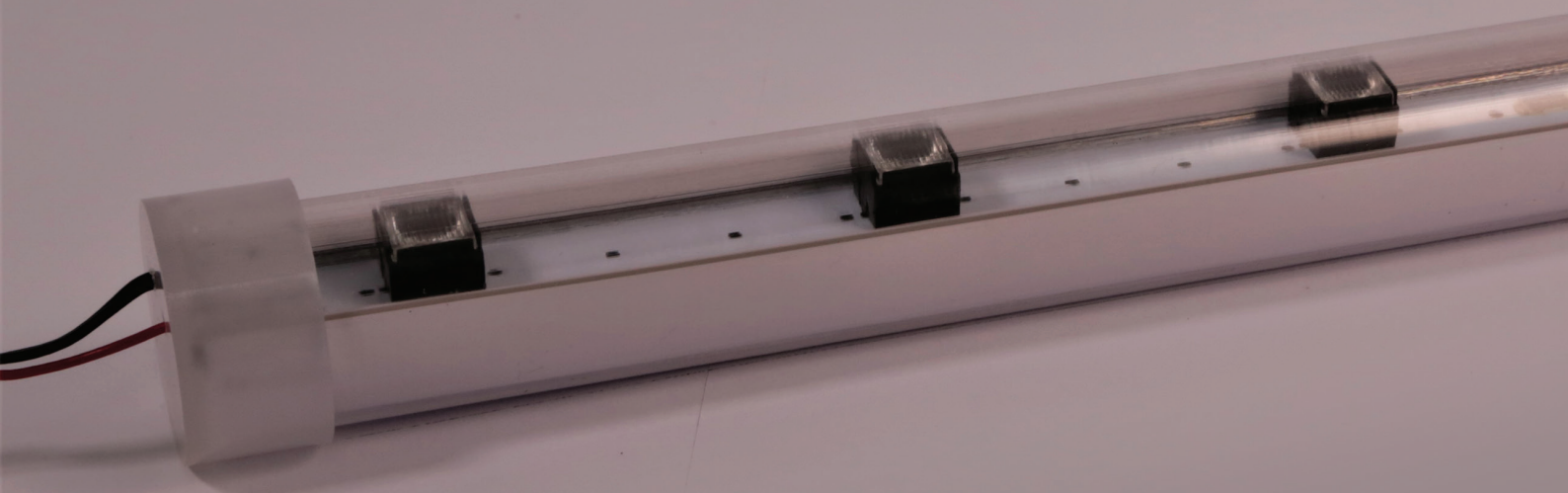


V-Wash II

(Custom 110° Beam
without optical lens)

Available in 16° and 20x40° beam angle. Our V-Wash II provides long beam throw for wall washing and grazing effects, and as well as indirect illumination in retail, hospitality, and entertainment environments.

V-Wash II also comes with rotatable mounting clip which allows flexible mounting and positioning in various environments.



DC24V

18W/m
(max)

IP44

Ra85 typ

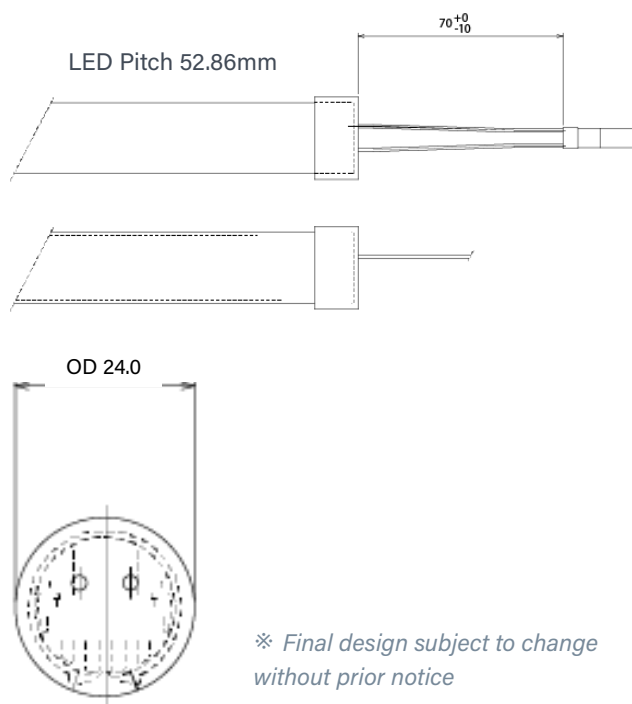
Dimmable

FEATURES

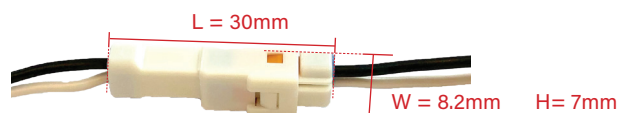
- Linear LED fixture with controlled beam angle (~~16° and 20x40°~~) **110° beam**
- Suitable for architectural wall-wash lighting
- Available in CCT 2200K, 2700K, 3000K, 3500K, and 4000K
- Slim & compact casing body (Dia. 24mm x Length)



MECHANICAL DRAWING

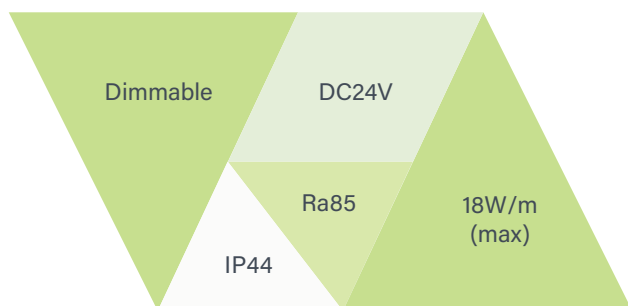


Male-Female Connector
(Standard Spec comes with this connector)



White /or Red Cable = Positive (+)
Black Cable = Red (-)

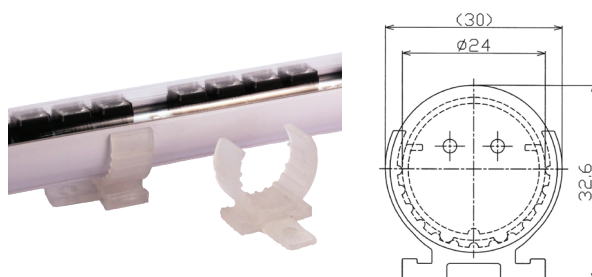
BASIC SPECIFICATION



OPTIONAL ACCESSORIES

1 Mounting Clip Bracket Adjustment Angle Type

Model: MC-ADJVWII

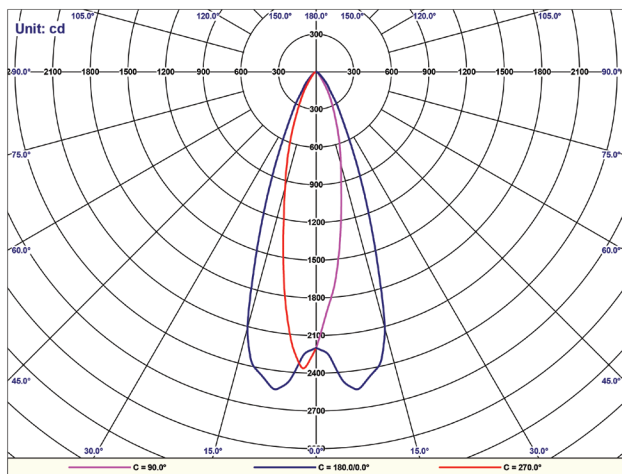


PHOTOMETRICS

1 16°

Model No: VWII0750-0016-303E

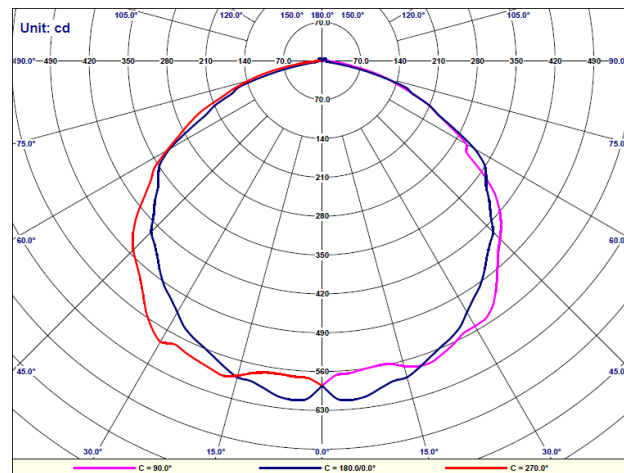
Luminaire flux: 1007 lm



110°

Model No: VWII1120-0000-303E

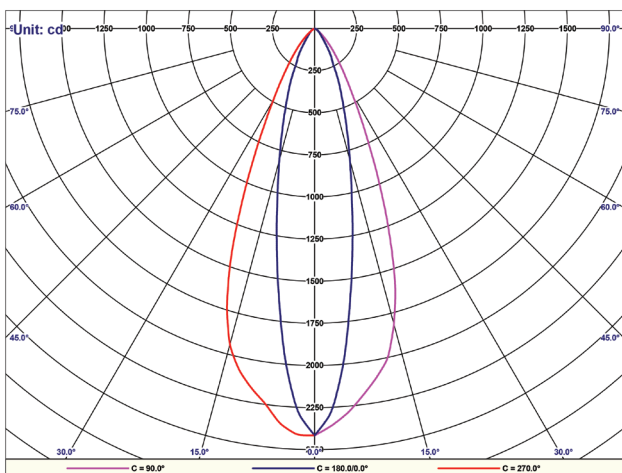
Luminaire flux: 1929 lm



2 20x40°

Model No: VWII0750-2040-303E

Luminaire flux: 962 lm



※For IES data, please contact our sales staff or distributor

MODEL NO

Model No

VWII XXXX – XXXX – XXX E

Fixture Type

Fixture Length

Beam Angle

Color Temperature

Type of LED used

Fixture Type

VWII → V-Wash II

Fixture Length

1120 → L1120mm

0750 → L750mm

0380 → L380mm

Beam Angle

2040 → 20 x 40-degree beam angle

0016 → 16-degree beam angle

0000 → 110-degree beam angle

Color Temperature

653 → 6500K, Build-to-order

403 → 4000K, Build-to-order

353 → 3500K, Build-to-order

303 → 3000K

273 → 2700K

223 → 2200K, Build-to-order

Type of LED used

E → Type E, manufactured by NICHIA Japan

Example

VWII 1120 – 2040 303 – E

Fixture Type

Fixture Length

Beam Angle

Color Temperature

Type of LED used

V-Wash II

L1120mm

20 x 40 degree beam angle

3000K

Type E, manufactured by NICHIA Japan

PRODUCT SPECIFICATIONS						
Product Name	V-Wash II 2040 (20 x 40° beam) 110° beam			V-Wash II 0016 (16° beam)		
Model No.	VWII0380- 2040 -xxxE (L380mm)	VWII0750- 2040 -xxxE (L750mm)	VWII1120- 2040 -xxxE (L1120mm)	VWII0380-0016-xxxE (L380mm)	VWII0750-0016-xxxE (L750mm)	VWII1120-0016-xxxE (L1120mm)
Input Voltage	24.0Vdc (TDK Lambda's model recommended)					
Power Consumption	6.7 W	13.5 W	20.1 W	6.7 W	13.5 W	20.1 W
Dimension (mm)	380*Dia24.0	750*Dia24.0	1120*Dia24.0	380*Dia24.0	750*Dia24.0	1120*Dia24.0
Weight	170 grams	338 grams	507 grams	170 grams	338 grams	507 grams
Casing Body	Aluminium heatsink with powder coated metal cover					
LED Beam Angle	110° 20 x 40°	110° 20 x 40°	110° 20 x 40°	16°	16°	16°
Operating Temperature	-10°C~45°C	-10°C~45°C	-10°C~45°C	-10°C~45°C	-10°C~45°C	-10°C~45°C
Maximum Length of Series Connection	3 meter	3 meter	3 meter	3 meter	3 meter	3 meter
Option Parts	Angle-adjustable mounting clip					
No of LEDs	7	14	21	7	14	21
Power Supply Unit	24.0Vdc (* TDK Lambda brand)					
Dimming Control	●					
Lumens (typical @ 3000K)	643 480	1286 962	1929 1440	500	1007	1540
Available LED Color						
Daylight 6500K *Build-to-order	●	●	●	●	●	●
Cool White 4000K	●	●	●	●	●	●
3500K *Build-to-order	●	●	●	●	●	●
Light Warm 3000K	●	●	●	●	●	●
Standard Warm 2700K	●	●	●	●	●	●
Dark Warm 2200K *Build-to-order	●	●	●	●	●	●
RGB Full Color	●	●	●	●	●	●

* For installation/wiring, refer to page 41.