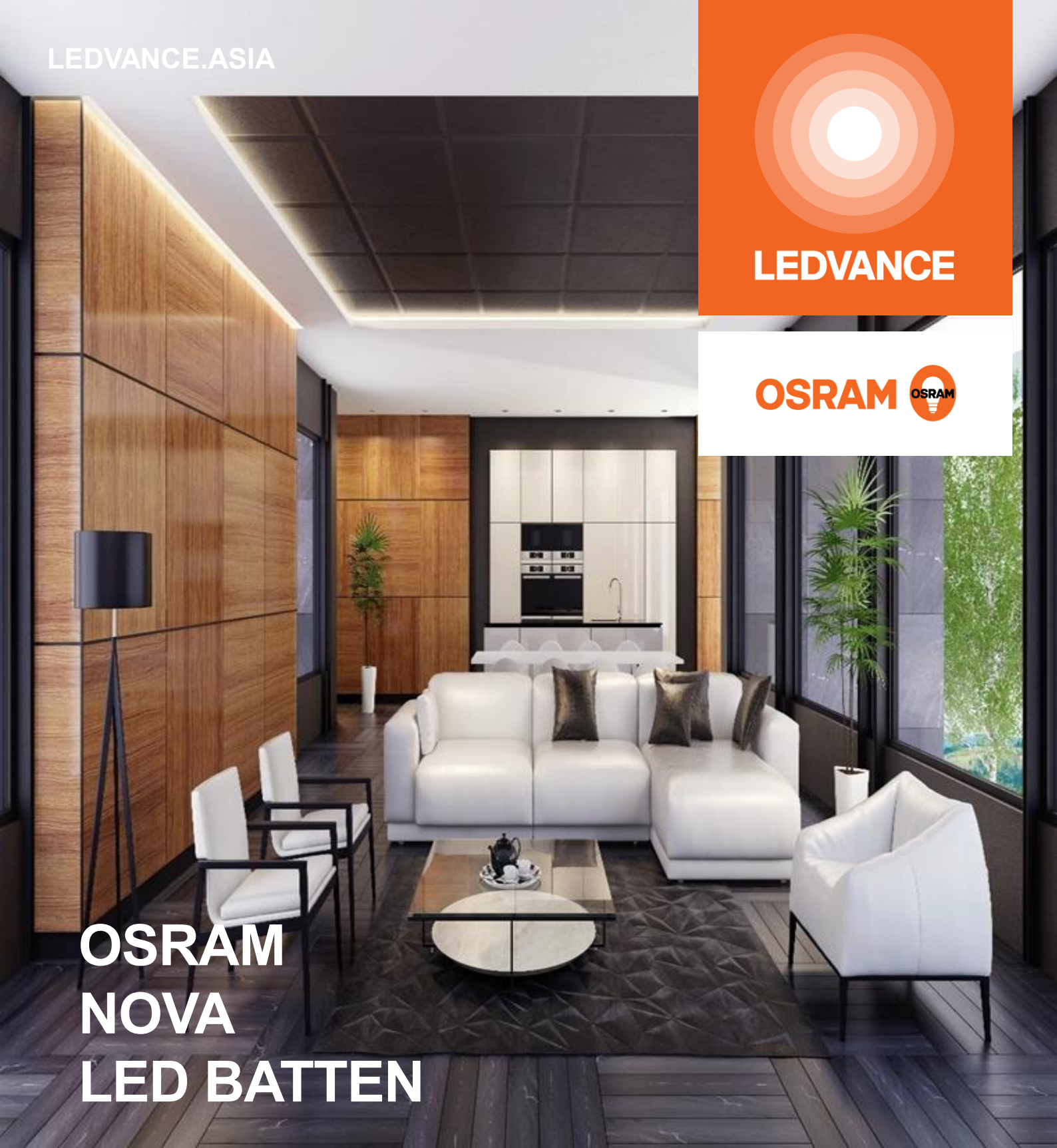




LEDVANCE



OSRAM



OSRAM NOVA LED BATTEN

Highlights:

- Continuous lighting
- Uniform illumination
- CCT: 3000K/4000K/6500K
- Lifetime: 25,000hrs (L70B50)
- Ra > 80
- High efficacy: 100lm/W

Application Areas:

- Indoor contour lighting
- Cove lighting
- Shelf lighting
- Backlight

LEDVANCE is a licensee for the product trademark OSRAM for lamps & luminaire products in general lighting.

NOVA LED BATTEN

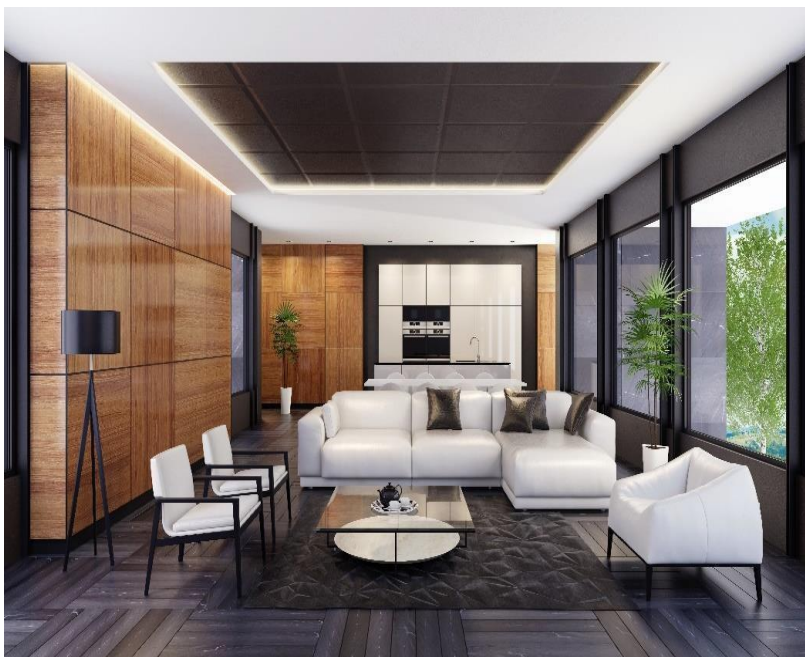


Product Features:

- Available in 5 lengths: 1ft, 2ft, 3ft, 1m and 4ft
- Input voltage/frequency: 220-240V 50/60Hz
- 3 standard CCT:3000K/4000K/6500K
- Good color consistency, SDCM < 6
- Color rendering: ≥80
- Lumen efficacy: 100lm/W
- IP20 for indoor application
- Two-plug connector
- Lifetime: 25,000hrs @L70B50
- CB, EMC, RoHS certified

Product Benefits:

- Easy and quick installation
- Good light quality combined with perfect energy savings
- Continuous linkable lighting without shadow



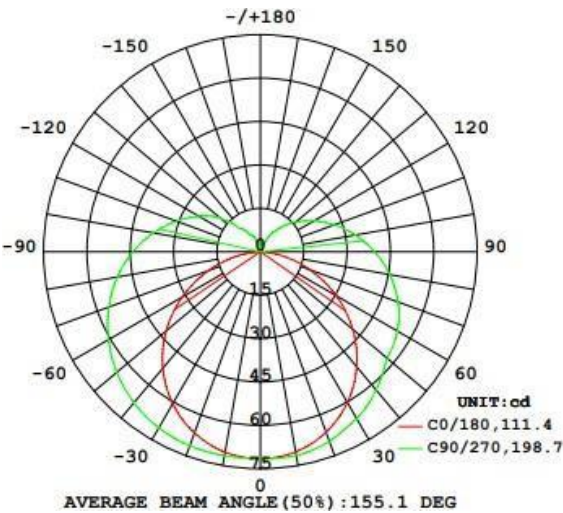
Application Areas:

- Indoor contour lighting
- Cove lighting
- Shelf lighting
- Backlight

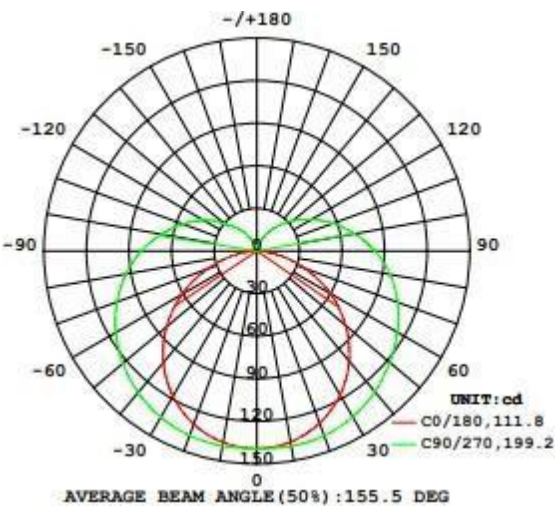
PRODUCT INFORMATION

NOVA LED BATTEN		1ft	2ft	3ft	4ft
Electrical Data	Wattage (W)	3.4W	6.5W	9.6W	13W
	Voltage range	220-240VAC	220-240VAC	220 - 240VAC	220 - 240VAC
	Power factor	0.5	0.5	0.5	0.5
	Displacement factor	0.7	0.7	0.7	0.7
	Input Current(mA)	30	55	85	115
	Line frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz
	Surge protection	500V(L-N)			
	Protection class	Class II	Class II	Class II	Class II
Optical / Photometric	Rated lumens (lm)	340lm	650lm	960lm	1300lm
	CCT (K)	3000K/4000K/6500K			
	CRI	≥80	≥80	≥80	≥80
	Flicker free	Y	Y	Y	Y
	SDCM	<6	<6	<6	<6
	Beam angle	155°	155°	155°	155°
	System efficacy	100lm/W	100lm/W	100lm/W	100lm/W
	Rated lifetime	25,000 hrs @L70B50			
	Operating temperature	-20 - +40°C			
	Size (LxWxH mm)	325×20×31	585×20×31	885×20×31	1185×20×31
Mechanical	Product Weight(g)	43g	66g	92g	121g
	Housing material	Polycarbonate			
	Mounting type	Surface & Wall			
	Housing color	White	White	White	White
	Base color	White	White	White	White
	Base material	Polycarbonate			
	Ingress protection	IP20	IP20	IP20	IP20

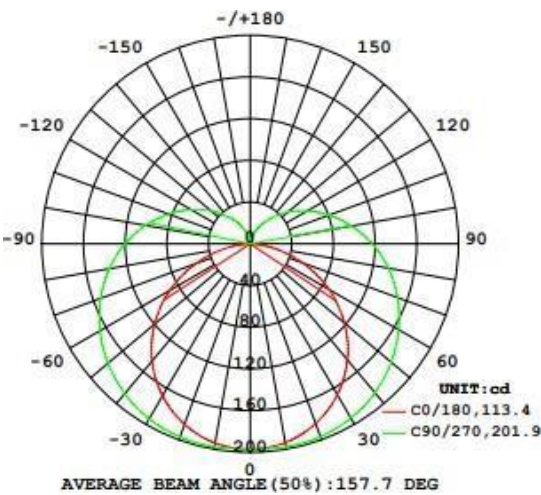
POLAR INTENSITY DIAGRAM



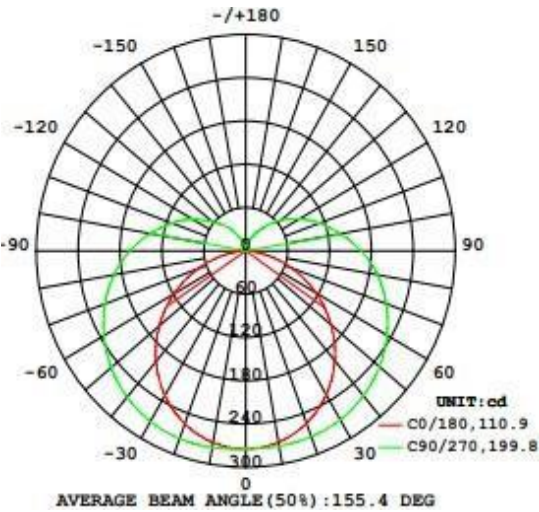
V-BT-1F-3.4W-G4



V-BT-2F-6.5W-G4

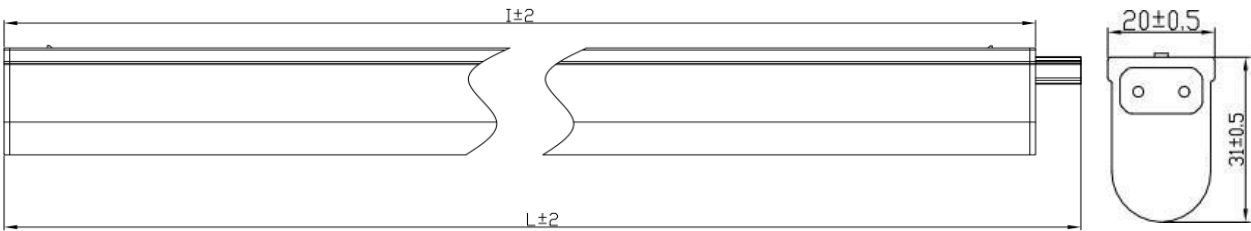


V-BT-3F-9.6W-G4



V-BT-4F-13W-G4

DRAWING AND DIMENSION



Model name	L(mm)	I(mm)	Max. linkable qty (pcs)
V-BT-1F-3.4W-8XX-G4	325	313	30
V-BT-2F-6.5W-8XX-G4	585	573	15
V-BT-3F-9.6W-8XX-G4	885	873	10
V-BT-4F-13W-8XX-G4	1185	1173	8

Ordering Information

Description	Model number	Shipping quantity	EAN-10	EAN-40
V BT 1FT 3.4W/830 40X1 G4 OSRAM	V-BT-1F-3.4W-830-G4	40	4099854549489	4099854549496
V BT 1FT 3.4W/840 40X1 G4 OSRAM	V-BT-1F-3.4W-840-G4	40	4099854549502	4099854549519
V BT 1FT 3.4W/865 40X1 G4 OSRAM	V-BT-1F-3.4W-865-G4	40	4099854549526	4099854549533
V BT 2FT 6.5W/830 40X1 G4 OSRAM	V-BT-2F-6.5W-830-G4	40	4099854549540	4099854549557
V BT 2FT 6.5W/840 40X1 G4 OSRAM	V-BT-2F-6.5W-840-G4	40	4099854549564	4099854549571
V BT 2FT 6.5W/865 40X1 G4 OSRAM	V-BT-2F-6.5W-865-G4	40	4099854549588	4099854549595
V BT 3FT 9.6W/830 30X1 G4 OSRAM	V-BT-3F-9.6W-830-G4	30	4099854549601	4099854549618
V BT 3FT 9.6W/840 30X1 G4 OSRAM	V-BT-3F-9.6W-840-G4	30	4099854549687	4099854549694
V BT 3FT 9.6W/865 30X1 G4 OSRAM	V-BT-3F-9.6W-865-G4	30	4099854549700	4099854549717
V BT 4FT 13W/830 30X1 G4 OSRAM	V-BT-4F-13W-830-G4	30	4099854549786	4099854549793
V BT 4FT 13W/840 30X1 G4 OSRAM	V-BT-4F-13W-840-G4	30	4099854549809	4099854549816
V BT 4FT 13W/865 30X1 G4 OSRAM	V-BT-4F-13W-865-G4	30	4099854549823	4099854549830

Connection cable is included in standard package, but for the power cable, client need to purchase it separately.

Ordering Information

Accessories List:

Description	Shipping quantity	EAN-10	EAN-40	Length	Pic.	Remark
LDVAL BAT POWER CABLE VS20 G4 LEDV	20	4099854115578	4099854115585	170mm		Need to purchase separately
LDVAL BAT CONNECT CABLE VS20 G4 LEDV	20	4099854115592	4099854115608	265mm		1 IC included 1pc connection cable



LEDVANCE



ABOUT LEDVANCE

With business activities in over 140 countries, LEDVANCE is one of the world's leading companies in the field of general lighting. Originating from the general lighting division of OSRAM GmbH, LEDVANCE 's portfolio includes LED lamps and luminaires, intelligent lighting products, traditional lamps and renewable energy solutions. #POWERTHROUGHLIGHT

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