

LED T5 Batten Gen3 APM



Product feature

- Continuous Lighting
- Uniform illumination
- Offers in 3 different colors to fulfill different application needs (3000K/4000K/6500K)
- Beam angle: 120 Degree
- Two-plug connector
- Lifetime up to 15,000 h (L70/B50) @25°
- Mercury-free
- Power cable will be sold as accessory
- Safety compliance certificates: CCC & CB
- 80lm/W, PF 0.5, 220~240V

Application

- Indoor Contour Lighting
- Cove Lighting
- Shelf Lighting
- Backlight

Main Spec

Type	Watt.	Lumen	CCT	Efficacy	Power Factor
300mm	3.4W	270 lm/300lm	3000K 4000K 6500K	80 lm/W	0.5
600mm	6.5W	540 lm/600lm	3000K 4000K 6500K	80 lm/W	0.5
900mm	9.6W	810lm/900 lm	3000K 4000K 6500K	80 lm/W	0.5
1000mm	11W	900lm/1000lm	3000K 4000K 6500K	80 lm/W	0.5
1200mm	13W	1080 lm/1200lm	3000K 4000K 6500K	80 lm/W	0.5

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Main Specification

Electrical Data	Wattage (W)	3.4W	6.5W	9.6W	11W	13W
	Rated Voltage (V)	220 – 240V				
	Power factor	0.5				
	Input current	28mA	55mA	80mA	95mA	110mA
	Line frequency (Hz)	50/60Hz				
	Protection class	Class II				
Optical / Photometric	Lumen	270lm/300lm	540lm/600lm	810lm/900lm	900lm/1000lm	1080lm/1200lm
	Efficacy	80	80	80	80	80
	CCT (K)	3000K / 4000K / 6500K				
	CRI	≥70				
	LED	SMD 2835				
	Rated lifetime	15,000 hrs @ L70 (Ta=25°C)				
	Operating temperature	-20 - +35°C				
Mechanical	Size (LxWxH mm)	325×22.2×32.5	585×22.2×32.5	885×22.2×32.5	985×22.2×32.5	1185×22.2×32.5
	Housing material	PC				
	Housing color	White				
	Ingress protection	IP20				

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Ordering guide

LEDVALUE BATTEN GEN3---APM version

Product description	IC	EAN10	EAN40	Shipping Unit
LDVAL BAT 300 3.4W/3000K G3 24X1 EN LEDV	AC166700055	4058075270664	4058075270671	24
LDVAL BAT 300 3.4W/4000K G3 24X1 EN LEDV	AC166710055	4058075270688	4058075270695	24
LDVAL BAT 300 3.4W/6500K G3 24X1 EN LEDV	AC166720055	4058075270701	4058075270718	24
LDVAL BAT 600 6.5W/3000K G3 24X1 EN LEDV	AC166730055	4058075270725	4058075270732	24
LDVAL BAT 600 6.5W/4000K G3 24X1 EN LEDV	AC166740055	4058075270749	4058075270756	24
LDVAL BAT 600 6.5W/6500K G3 24X1 EN LEDV	AC166750055	4058075270763	4058075270770	24
LDVAL BAT 900 9.6W/3000K G3 24X1 EN LEDV	AC166760055	4058075273450	4058075273467	24
LDVAL BAT 900 9.6W/4000K G3 24X1 EN LEDV	AC166770055	4058075273474	4058075273481	24
LDVAL BAT 900 9.6W/6500K G3 24X1 EN LEDV	AC166810055	4058075273498	4058075273504	24
LDVAL BAT 1200 13W/3000K G3 24X1 EN LEDV	AC166780055	4058075273511	4058075273528	24
LDVAL BAT 1200 13W/4000K G3 24X1 EN LEDV	AC166790055	4058075273535	4058075273542	24
LDVAL BAT 1200 13W/6500K G3 24X1 EN LEDV	AC166800055	4058075273559	4058075273566	24
LDVAL BAT 1000 11W/3000K G3 24X1 EN LEDV	AC167000055	4058075273573	4058075273580	24
LDVAL BAT 1000 11W/4000K G3 24X1 EN LEDV	AC167010055	4058075273597	4058075273603	24
LDVAL BAT 1000 11W/6500K G3 24X1 EN LEDV	AC167020055	4058075273610	4058075273627	24

**For APM version, Connection cable included in package, but for the power cable, client need to buy it separately.*

Please kindly find accessory ordering information in slide 5.

LED T5 Batten Gen3 APM

Ordering guide

LEDVALUE BATTEN GEN3---China version

Product description	IC	EAN10	EAN40	Shipping Unit
LDVAL BAT 300 3.4W 3000K G3 24X1 LEDV	AC166700155	4058075273894	4058075273900	24
LDVAL BAT 300 3.4W 4000K G3 24X1 LEDV	AC166710155	4058075273979	4058075273986	24
LDVAL BAT 300 3.4W 6500K G3 24X1 LEDV	AC166720155	4058075273993	4058075274006	24
LDVAL BAT 600 6.5W 3000K G3 24X1 LEDV	AC166730155	4058075274013	4058075274020	24
LDVAL BAT 600 6.5W 4000K G3 24X1 LEDV	AC166740155	4058075274037	4058075274044	24
LDVAL BAT 600 6.5W 6500K G3 24X1 LEDV	AC166750155	4058075274051	4058075274068	24
LDVAL BAT 900 9.6W 3000K G3 24X1 LEDV	AC166760155	4058075274075	4058075274082	24
LDVAL BAT 900 9.6W 4000K G3 24X1 LEDV	AC166770155	4058075274136	4058075274143	24
LDVAL BAT 900 9.6W 6500K G3 24X1 LEDV	AC166810155	4058075274174	4058075274181	24
LDVAL BAT 1200 13W 3000K G3 24X1 LEDV	AC166780155	4058075274303	4058075274310	24
LDVAL BAT 1200 13W 4000K G3 24X1 LEDV	AC166790155	4058075274327	4058075274334	24
LDVAL BAT 1200 13W 6500K G3 24X1 LEDV	AC166800155	4058075274341	4058075274358	24
LDVAL BAT 1000 11W 3000K G3 24X1 LEDV	AC167000155	4058075274365	4058075274372	24
LDVAL BAT 1000 11W 4000K G3 24X1 LEDV	AC167010155	4058075274389	4058075274396	24
LDVAL BAT 1000 11W 6500K G3 24X1 LEDV	AC167020155	4058075274402	4058075274419	24

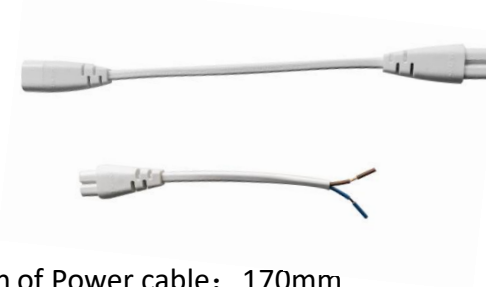
**For China version, power cable and connection cable not be included in package, Client need to buy it separately.*

Please kindly find accessory ordering information in next slide.

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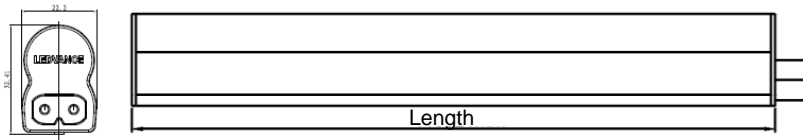
Ordering guide – Accessories

Product description	IC	EAN40	Shipping Unit	MOQ
LDVAL BAT POWER CABLE G3 VS20 LEDV	AC171140055	4058075282001	20 Pcs	20 PCs
LDVAL BAT CONNECT CABLE G3 VS20 LEDV	AC171150055	4058075282018	20 Pcs	20 PCs



Length of Power cable: 170mm
 Length of Connection cable: 265mm

Product drawing



Type	Length
1 ft	325 mm
2 ft	585 mm
3 ft	885 mm
4 ft	1185 mm
1m	985mm

Max. connection allowed

Batten 1ft 3.4W – 30 pcs
 Batten 2ft 6.5W – 15 pcs
 Batten 3ft 9.6W – 10pcs
 Batten 4ft 13W – 8 pcs
 Batten 1m 11W-8 pcs
 Or <104W mixed lengths