



Features

- High efficiency, up to 100lm/W
- Flicker free & Long lifespan
- Multiple installation style, Luminaire-Luminaire connection

Benifits

- High efficiency for higher energy saving standard
- Uniform diffuser for bright and comfortable light
- Flexible installation fit for different lighting applications

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	Beam Angle (°)	CCT (K)	Lifetime (L70B50)	MOQ (pcs)
542005003810	LED-E-Linear Office-600mm-18W-3000K-CT	18	0.9	1620	90	90	80	120	3000	25000	300
542005002810	LED-E-Linear Office-600mm-18W-4000K-CT	18	0.9	1800	100	90	80	120	4000	25000	300
542005002910	LED-E-Linear Office-600mm-18W-6500K-CT	18	0.9	1800	100	90	80	120	6500	25000	300
542005003910	LED-E-Linear Office-1200mm-36W-3000K-CT	36	0.9	3240	90	160	80	120	3000	25000	300
542005003010	LED-E-Linear Office-1200mm-36W-4000K-CT	36	0.9	3600	100	160	80	120	4000	25000	300
542005003110	LED-E-Linear Office-1200mm-36W-6500K-CT	36	0.9	3600	100	160	80	120	6500	25000	300

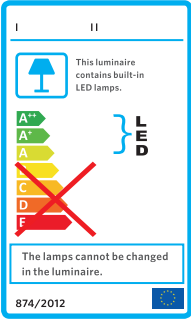
Technical Specifications	
On/Off Cycles	100,000
Colour Consistency (SDCM)	≤7
Dimmable	No
Housing Colour	Silver
IP	IP20
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Driver failure rate	1% at 5000h
Weight (kg/pc)	0.49/0.87

Electrical Supply	
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC / DC	AC

Mechanical Properties	
Housing Material	Aluminum
Optical Material	PS

Application Conditions	
Operating Temperature	-10-45°C
Application Temperature	25°C
Storage Environment	-25-50°C

CB



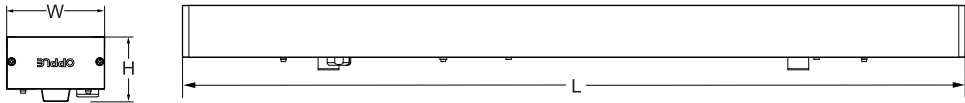
Packaging Information

Item		Single Box(1pc/box)		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
542005003810	LED-E-Linear Office-600mm-18W-3000K-CT	690x82x61	0.73	705x350x210	8.77	12
542005002810	LED-E-Linear Office-600mm-18W-4000K-CT	690x82x61	0.73	705x350x210	8.77	12
542005002910	LED-E-Linear Office-600mm-18W-6500K-CT	690x82x61	0.73	705x350x210	8.77	12
542005003910	LED-E-Linear Office-1200mm-36W-3000K-CT	1290x82x61	1.31	1305x210x180	7.88	6
542005003010	LED-E-Linear Office-1200mm-36W-4000K-CT	1290x82x61	1.31	1305x210x180	7.88	6
542005003110	LED-E-Linear Office-1200mm-36W-6500K-CT	1290x82x61	1.31	1305x210x180	7.88	6

Accessory

Accessories			Outer Box			Picture
Item Code	Item Description	MOQ (pcs)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs)	
599006044710	LED-E-Linear Office-Suspended Rope	312	240*160*150	2.57	24	
599006044610	LED-E-Linear Office-Middle Connector	300	365x190x175	5.65	50	

Dimensional Drawing



Model	L(mm)	W(mm)	H(mm)
LED E Linear 600mm 18W	600	75	49.5
LED E Linear 1200mm 36W	1200	75	49.5

Photometric Data

