



LED T8 Batten

Features

- High lumen efficiency up to 105 lm/w
- Plug & play installation
- Delivered with clips for surface mounted installation
- Suspension possible with separate accessory kit
- Replacing 2x 18W or 2x 36W T8 Fluorescent
- Flicker-free light
- Including connection wire of 1.5 meter

Benefits

- Energy saving up to 55%
- Fast installation time
- Multiple luminaire connection via middle connector accessory
- Long lifetime and reduced maintenance

Application



Airport



Industry



Parking



Retail



Shopping Mall



Supermarket

Specifications

Item Code	Item Description	Power (W)	Lumen	Efficacy (lm/W)	Input Current	CCT (K)	Lifespan (L70B50)	Lifespan (L80B50)	EAN1
140063305	LED T8 Batten 1200mm 38W 4000K CT	38	4000	105	0.18 A	4000	30,000 h	20,000 h	6956321860837

Accessories

Item Code	Item Description	EAN1	Weight (pc/kg)
140063308	LED T8 Batten suspension Kit	6956321860868	0.05
140063307	LED T8 Batten connector	6956321860851	0.04

Suspension kit



Connector



Packaging Information

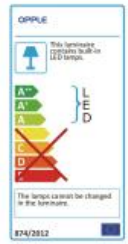
Item		Box				
Item Code	Item Description	Dimensions (mm) (LxWxH)	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
140063305	LED T8 Batten 1200mm 38W 4000K CT	1200x50x47	1268x80x80	0.47	6956321860837	1
140063307	LED T8 Batten connector	24.6x39x10.8	70x60x90	0.04	6956321860851	1
140063308	LED T8 Batten suspension Kit	1.5x1500	xx	0.05	6956321860868	1

Technical Specifications	
On-/Off-cycles	100,000
Dimmable	No
Beam angle	120 °
Finishing	White
Colour rendering index CRI	≥ 80
Degree of protection (IP)	IP20
Impact strength	IK02
Protection class	I
Control gear included	Yes
Weight (pc/kg)	0.47
Power factor	≥ 0.9

Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220-240 V
Voltage type	AC

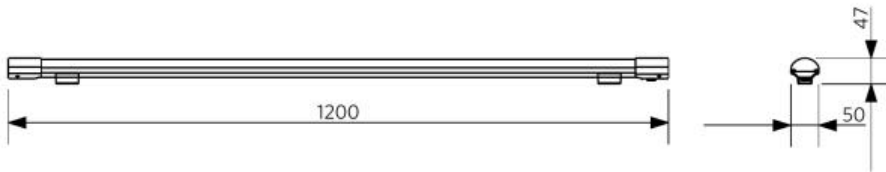
Mechanical Properties	
Material housing	Aluminium

Ambient Conditions	
Operating temperature	-10 - 40 °C
Application temperature	25 °C
Storage environment	-25 - 50 °C



Dimensional Drawing (mm)

LED T8 Batten 1200mm 38W



Photometric Data

LED T8 Batten 1200mm 38W

