Beatrix BTR BTA

Commercial Lighting / Reflector Batten

Features

Slim, solid and light weight body
Metal end caps for absolute batten rigidity
Quick installation and easy to fit any space
Fixing holes for easy mounting (ceiling/wall & suspended)
Add-on wide / angle refelctor (metal or aluminium as option)

Applications

T8 LED Bare batten is designed for general purpose applications and to use for commercial building, car parks, hospitals, classroom, stores, residentials and etc



Wide Reflector BTR



Angle Reflector BTA

Standards

MS IEC 60598-2-1:1997
MS IEC 60598-1:2012
EN IEC 55015:2019
EN IEC 61000-3-2:2019
IEC 62776:2014
IES LM-80-2015

Specification

Housing	Heavy gauge sheet steel body with fully welded end cap
Finishing	White epoxy powder coating & oven-baked
Lamp Holder	Polycarbonate housing with copper plate contact
Wire	Heat resistance 105°C (Sirim approved type)
Light Source	T8 LED Lamp
Connector	VDE, UL safety approved material
Voltage	220-240Vac
Frequency	50/60Hz
IP Rating	IP20
Rated Life Span (hrs)	>50,000

Mounting



Surface mounted



Suspension

IP20 INDOOR

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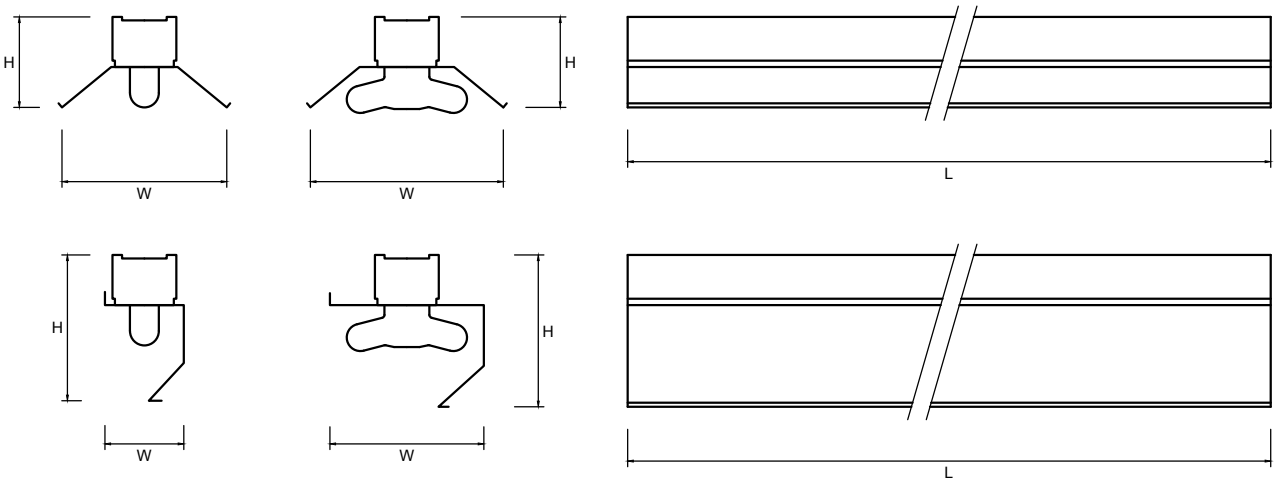
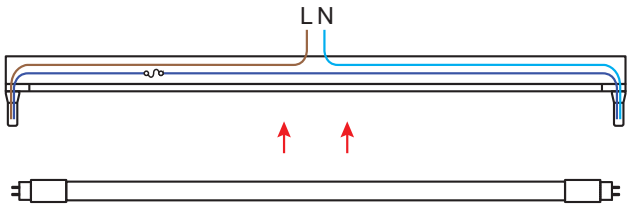
Dimensions

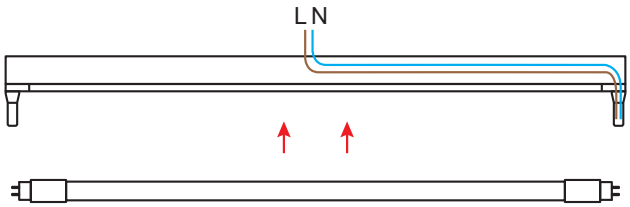


Model	Type	Width (mm)	Height (mm)	Length (mm)	Casing thickness (mm)	Mounting
BTR21T8A	Single tube	120	70	611	<0.4	surface/ceiling/ suspended
BTR22T8A	Double tube	220	80	622	<0.4	surface/ceiling/ suspended
BTR41T8A	Single tube	120	70	1221	<0.4	surface/ceiling/ suspended
BTR42T8A	Double tube	220	80	1221	<0.4	surface/ceiling/ suspended
BTA21T8A	Single tube	54	120	611	<0.4	surface/ceiling/ suspended
BTA22T8A	Double tube	144	125	622	<0.4	surface/ceiling/ suspended
BTA41T8A	Single tube	54	120	1221	<0.4	surface/ceiling/ suspended
BTA42T8A	Double tube	144	125	1221	<0.4	surface/ceiling/ suspended

Installation



Type A LED lamp



Type B LED lamp

All photometric and electrical data published are of ±10% tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.

www.davislighting.com

Opti Pro Sdn Bhd (1455077-V)
No 16, Jalan Putra Mahkota 7/8D, Putra Heights,
47650 Subang Jaya, Selangor Darul Ehsan, Malaysia
optipro.sdn.bhd@gmail.com +60-11-8888 3045