Beatrix BTS

Commercial Lighting / Diffused Batten

Features

Slim, solid and light weight body
Prismatic diffuser to provide soft/even diffuser of light
Quick installation and easy to fit any space
Fixing holes for easy mounting (ceiling/wall & suspended)

Applications

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



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



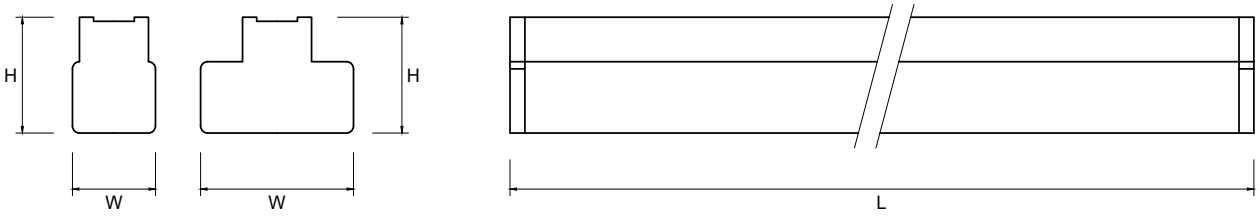
Suspension

IP20 INDOOR

Beatrix BTS

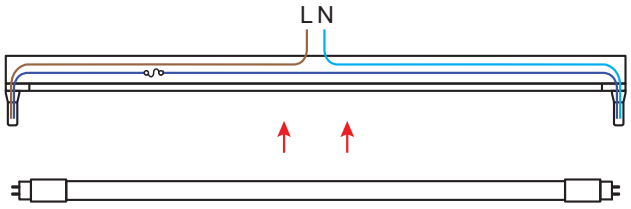
Commercial Lighting / Diffused Batten

Dimensions

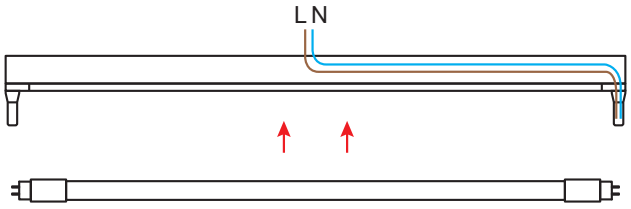


Model	Type	Width (mm)	Height (mm)	Length (mm)	Casing thickness (mm)	Mounting
BTS21T8A	Single tube	62	93	622	<0.4	surface/ceiling/ suspended
BTS22T8A	Double tube	125	100	622	<0.4	surface/ceiling/ suspended
BTS41T8A	Single tube	62	93	1230	<0.4	surface/ceiling/ suspended
BTS42T8A	Double tube	125	100	1230	<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.

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