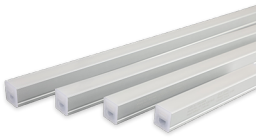
CABINET LIGHTING

Cabinet Light

TRU-LBD

Cabinet Light. Review the dimensions and electrical ratings for your installation.

Use this catalog sheet to discuss your project. Final dimensions, ratings, certifications and available configurations must be confirmed for the selected product.



Product specifications

Truled part number	TRU-LBD
Category	Linear lighting
Product type	Cabinet lighting

Configuration reference

TRU-LBD-A

Dimension	L152*W18*H20mm [L6*W0.7*H0.8in.]
Max. Splicing Length	20M [65.6ft.] (Only power fed on one side is allowed)
Color/ Matarial	Sliver + Frosted / Aluminum housing
Installation Method	Surface or flush mounting by bracket
Voltage	120VAC (110-120VAC)
PF	>=0.9
Percent Flicker @<=200Hz	<=10%
Power	2.4W
CCT / Wavelength	2700K±150K 3000K±150K 3500K±200K 4000K±200K 5000K±300K (LED is 3 step SDCM in 1 bin)
Brightness @4000K&CRI90	140lm
Light Efficiency @4000K&CRI90	58lm/W
Beam Angle	120°
IP Rating	IP20 [Dry]

Configuration reference

TRU-LBD-B

Dimension	L305*W18*H20mm [L12*W0.7*H0.8in.]
Max. Splicing Length	20M [65.6ft.] (Only power fed on one side is allowed)
Color/ Matarial	Sliver + Frosted / Aluminum housing
Installation Method	Surface or flush mounting by bracket
Voltage	120VAC (110-120VAC)
PF	>=0.9
Percent Flicker @<=200Hz	<=10%
Power	4.8W
CCT / Wavelength	2700K±150K 3000K±150K 3500K±200K 4000K±200K 5000K±300K (LED is 3 step SDCM in 1 bin)
Brightness @4000K&CRI90	300lm
Light Efficiency @4000K&CRI90	62lm/W
Beam Angle	120°
IP Rating	IP20 [Dry]

Configuration reference

TRU-LBD-C

Dimension	L610*W18*H20mm [L24*W0.7*H0.8in.]
Max. Splicing Length	20M [65.6ft.] (Only power fed on one side is allowed)
Color/ Matarial	Sliver + Frosted / Aluminum housing
Installation Method	Surface or flush mounting by bracket
Voltage	120VAC (110-120VAC)
PF	>=0.9
Percent Flicker @<=200Hz	<=10%
Power	9.6W
CCT / Wavelength	2700K±150K 3000K±150K 3500K±200K 4000K±200K 5000K±300K (LED is 3 step SDCM in 1 bin)
Brightness @4000K&CRI90	600lm
Light Efficiency @4000K&CRI90	62lm/W
Beam Angle	120°
IP Rating	IP20 [Dry]

Configuration reference

TRU-LBD-D

Dimension	L912*W18*H20mm [L36*W0.7*H0.8in.]
Max. Splicing Length	20M [65.6ft.] (Only power fed on one side is allowed)
Color/ Matarial	Sliver + Frosted / Aluminum housing
Installation Method	Surface or flush mounting by bracket
Voltage	120VAC (110-120VAC)
PF	>=0.9
Percent Flicker @<=200Hz	<=10%
Power	14.4W
CCT / Wavelength	2700K±150K 3000K±150K 3500K±200K 4000K±200K 5000K±300K (LED is 3 step SDCM in 1 bin)
Brightness @4000K&CRI90	890lm
Light Efficiency @4000K&CRI90	62lm/W
Beam Angle	120°
IP Rating	IP20 [Dry]

Configuration reference

TRU-LBD-E

Dimension	L1217*W18*H20mm [L48*W0.7*H0.8in.]
Max. Splicing Length	20M [65.6ft.] (Only power fed on one side is allowed)
Color/ Matarial	Sliver + Frosted / Aluminum housing
Installation Method	Surface or flush mounting by bracket
Voltage	120VAC (110-120VAC)
PF	>=0.9
Percent Flicker @<=200Hz	<=10%
Power	19.2W
CCT / Wavelength	2700K±150K 3000K±150K 3500K±200K 4000K±200K 5000K±300K (LED is 3 step SDCM in 1 bin)
Brightness @4000K&CRI90	1190lm
Light Efficiency @4000K&CRI90	62lm/W
Beam Angle	120°
IP Rating	IP20 [Dry]

Request pricing & availability

Request a product quote at truled.com

Include any configuration reference, quantities, required lengths and project location.

A configuration reference identifies a published specification row. A row may list multiple options; it is not confirmation that every option is included. This sheet is not an installation instruction or an approved project submittal.