HIGH-VOLTAGE STRIPS

# 230VAC High-Efficacy&White

**TRU-HSD**

230VAC High-Efficacy&White. 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-HSD |
| Category | High voltage |
| Product type | High-voltage strips |

## Configuration reference

### TRU-HSD-A

| | |
|---|---|
| Dimension | W16.5*H7mm [W0.65*H0.28in.] |
| Max. Length | 50M [164ft.] |
| Increment | 100mm [0.32ft.] |
| LED Type | SMD2835/ 3 Step 1 Bin |
| LED Qty | 80LED/M ]24LED/ft.] |
| Voltage | 230VAC |
| PF | >0.8 |
| Power | 12W/M [3.66W/ft.] |
| CCT / Wavelength | 2700K±120K 3000K±150K 3500K±300K 4000K±300K 5000K±400K 6500K±500K |
| Brightness @4000K&CRI80 | 1260-1440lm/M [380-440lm/ft.] |
| Light Efficiency @4000K&CRI80 | 105-120lm/W |
| Brightness @4000K&CRI90 | 1010-1150lm/M [310-350lm/ft.] |
| Light Efficiency @4000K&CRI90 | 84-96lm/W |
| Beam Angle | 120° |
| IP Rating | IP40 / IP65 |

## Configuration reference

### TRU-HSD-B

| | |
|---|---|
| Dimension | W16.5*H7mm [W0.65*H0.28in.] |
| Max. Length | 50M [164ft.] |
| Increment | 200mm [1.64ft.] |
| LED Type | SMD2835/ 3 Step 1 Bin |
| LED Qty | 80LED/M ]24LED/ft.] |
| Voltage | 230VAC |
| PF | >0.8 |
| Power | 12W/M [3.66W/ft.] |
| CCT / Wavelength | 2700K±120K 3000K±150K 3500K±300K 4000K±300K 5000K±400K 6500K±500K |
| Brightness @4000K&CRI80 | 1260-1440lm/M [380-440lm/ft.] |
| Light Efficiency @4000K&CRI80 | 105-120lm/W |
| Brightness @4000K&CRI90 | 1010-1150lm/M [310-350lm/ft.] |
| Light Efficiency @4000K&CRI90 | 84-96lm/W |
| Beam Angle | 120° |
| IP Rating | IP40 / IP65 |

## 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.