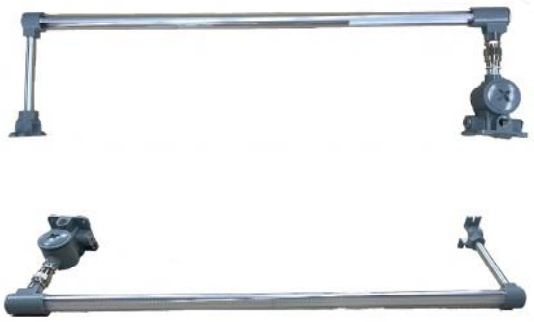
| | |
|---|---|
| Product | Flameproof Type (내압)<br>Dustproof Type (분진)<br>Tube LED Lighting Fixture (40W) |
| Model | WTL-40 |



## Protection Tech. & Hazard Area Classification

Ex db IIC T6 Gb IP66 for Zone 1/2
Ex tb IIIC T85℃ Db IP66 for Zone 21/22

## Ordering Information

WTL · 40

| | |
|---|---|
| Power<br>소비전력 | 40W<br>40 |
| Principle<br>방폭구분 | Tube LED Lighting Fixture<br>Flameproof (db / Gas - IIC) Dustproof (tb / Dust - IIIC)<br>WTL |

## Drawing




| Material (Standard) | | Technical Data | |
|---|---|---|---|
| Mount Box | Die-Cast Aluminium Alloy | Rated Voltage | Max. AC 240V / Max. DC 24V |
| SMPS Housing | None | Rated Frequency | 50/60 Hz |
| Bracket | Steel | Rated Wattage | Max. 40W |
| Housing | Die-Cast Aluminium Alloy | Power Factor | 0.95 |
| LED Bar | Aluminium | Entry Size (Hub) | PF/NPT 3/4“ (22C) |
| Lens Lock Nut | Cast Aluminium Alloy | Ambient Temp. | -20℃ ~ +50℃ |
| Tube | Engineering Plastic | | |
| Painting Color | Munsell No. 7.5BG 6/1.5 | | |
| Weight | 3.7kg | | |

## LED Specification

| Power (W) | Luminous Flex (lm) | Luminar Efficacy (lm/W) | Color Rendering (CRI) | Color Temp. (K) |
|---|---|---|---|---|
| 40 | 5,488 | 144.4 | >80 | 5,000~6,500 (Typ. 5,819) |

## Light Distribution Curve

