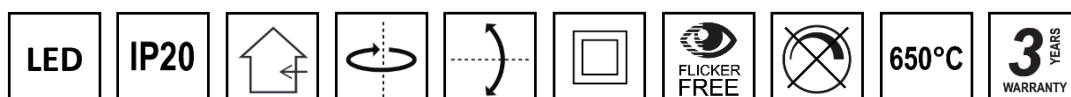
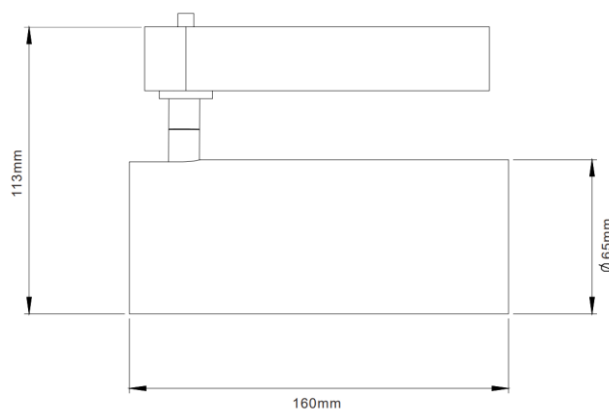


# [ECO] \_ LTM612

24w LED Tracklight With 100-240VAC Version



## General Information

|                     |                              |                    |               |
|---------------------|------------------------------|--------------------|---------------|
| Housing Material:   | Aluminium                    | Diffuser Material: | PC            |
| Colour (RAL):       | White(9016) - Black(9004)    | Weight:            | 450g          |
| Dimensions (L-W-H): | Dia.65mm - H160mm            | Cuthole :          | N/A           |
| Connection:         | Track Adapter (Single Phase) | Installation:      | Track mounted |
| Rotation Angle:     | 350°                         | Tilting Angle:     | 90°           |
| Temperature:        | -20 ~ +35°C                  | Accessories:       | N/A           |

## Photometrical Data

|                      |                            |                    |                          |
|----------------------|----------------------------|--------------------|--------------------------|
| LED Manufacturer:    | HONGLITRONIC               | LED Type:          | COB                      |
| CCT:                 | 3000K - 4000K - 6000K      | CRI (Minimum):     | 90                       |
| lm system (±5%):     | 2280lm - 2444lm - 2468lm   | lm source:         | 2666lm - 2832lm - 2888lm |
| Luminous Efficiency: | 97lm/w - 104lm/w - 105lm/w | MacAdam:           | 3                        |
| Optic:               | Lens                       | Beam Angle:        | 24°/36°                  |
| UGR:                 | <22                        | LifeSpan (Ta25°C): | >50.000h - L70B50        |

## Electrical Data

|                 |          |                  |                    |
|-----------------|----------|------------------|--------------------|
| Driver:         | RIO      | Input Voltage:   | 220-240VAC 50/60Hz |
| Output Voltage: | 30-80VDC | Output Current:  | 290mA              |
| Power Factor:   | >0.5     | Current Ripple:  | ±5%                |
| W system:       | 23.5W    | Ballast Losses:  | 1.9W               |
| Control:        | ON/OFF   | Minimum Dimming: | N/A                |