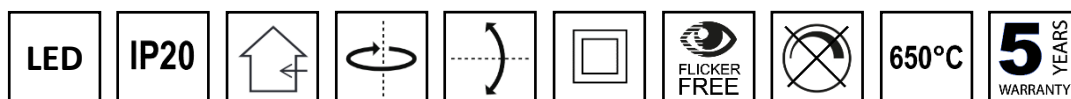
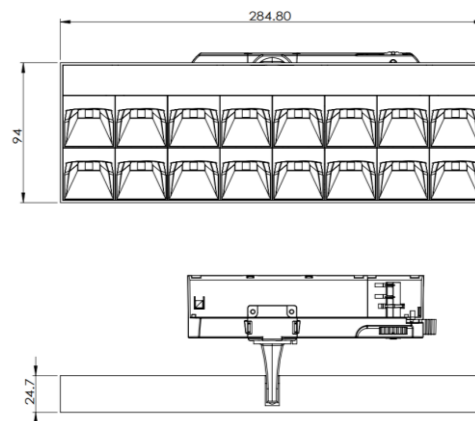


# [LATTICE] \_ L4TLT12

30w LED Square Tracklight



## General Information

|                     |                           |                    |               |
|---------------------|---------------------------|--------------------|---------------|
| Housing Material:   | Aluminium                 | Diffuser Material: | N/A           |
| Colour (RAL):       | White(9016) - Black(9004) | Weight:            | 850g          |
| Dimensions (L-W-H): | L284.8*W94*H24.7mm        | Cuthole :          | N/A           |
| Connection:         | Track Adapter (3phase)    | Installation:      | Track mounted |
| Rotation Angle:     | 350°                      | Tilting Angle:     | 90°           |
| Temperature:        | -20 ~ +35°C               | Accessories:       | N/A           |

## Photometrical Data

|                      |                             |                    |                          |
|----------------------|-----------------------------|--------------------|--------------------------|
| LED Manufacturer:    | TYF                         | LED Type:          | EMC5050                  |
| CCT:                 | 2700K - 3000K - 4000K       | CRI (Minimum):     | 90                       |
| lm system (±5%):     | 3588lm - 3704lm - 3957lm    | lm source:         | 4891lm - 5062lm - 5378lm |
| Luminous Efficiency: | 107lm/w - 111lm/w - 118lm/w | MacAdam:           | 5                        |
| Optic:               | Reflector                   | Beam Angle:        | P35°(Wall Washer)        |
| UGR:                 | <22                         | LifeSpan (Ta25°C): | >50.000h - L70B50        |

## Electrical Data

|                 |            |                  |                      |
|-----------------|------------|------------------|----------------------|
| Driver:         | KGP        | Input Voltage:   | 220-240VAC 50/60Hz   |
| Output Voltage: | 20-42VDC   | Output Current:  | 900mA                |
| Power Factor:   | >0.9       | Current Ripple:  | ±5%                  |
| W system:       | 33.4W      | Ballast Losses:  | 3.7W                 |
| Control:        | ON/OFF     | Minimum Dimming: | N/A                  |
| Inrush Current: | 20A / 40µs | Max No. of Units | B10/13/16 = 30/39/48 |
|                 |            | per MCB:         | C10/13/16 =48/62/77  |