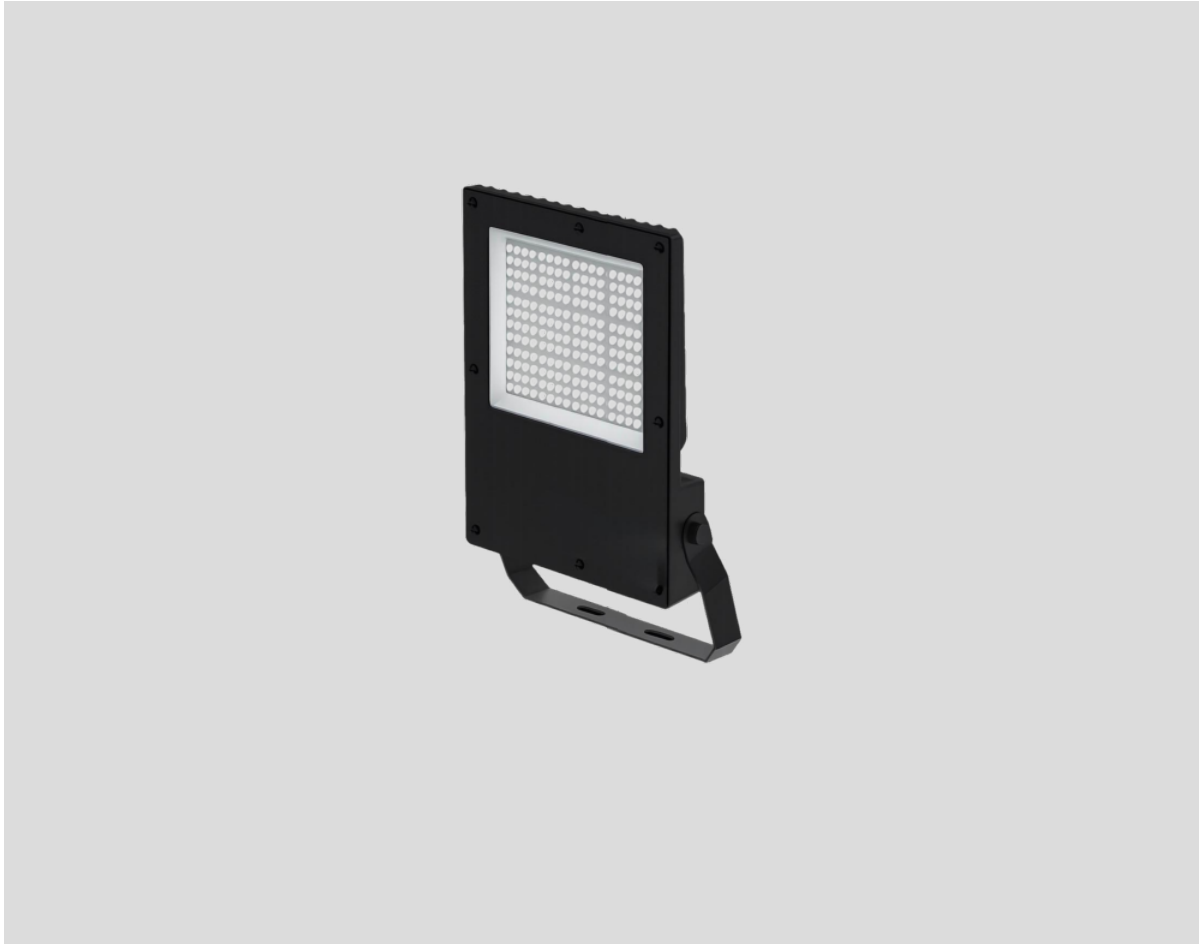




## TITAN-M

### 09294

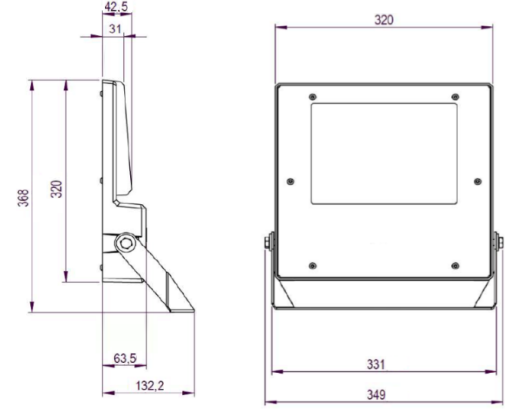
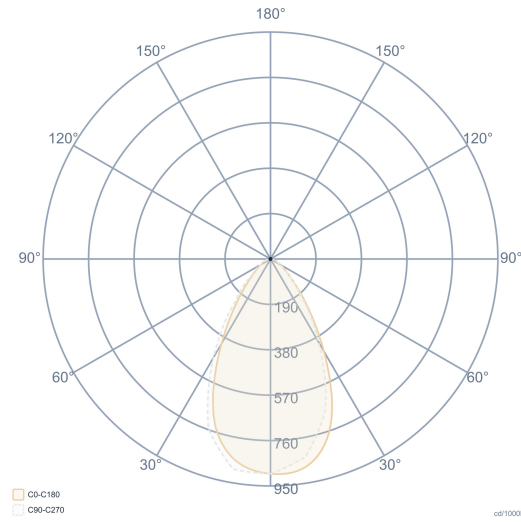
#### Small Size, Big Performance

Titan-M is a compact LED floodlight developed for outdoor lighting applications. Its die-cast aluminum housing, tempered clear glass, and efficient acrylic optical lens system direct light to the target surface in a controlled and efficient manner. With 30°, 60°, 90°, 120°, and asymmetrical light distribution options, it offers a single product solution for different project needs.

Thanks to its IP66 protection class and durable electrostatically powder-coated housing, it ensures long-lasting use in harsh outdoor conditions. Its compact size, easy installation, and high optical performance make it a reliable solution for building facades, landscape areas, walkways, perimeter lighting, and small-scale architectural accent applications.



RAL 7016



| General Information            |                            | Electrical Info            |                        | Lighting Technology       |                                      |
|--------------------------------|----------------------------|----------------------------|------------------------|---------------------------|--------------------------------------|
| <b>Body &amp; Frame</b>        | Die-cast Aluminum          | <b>Power</b>               | 100-150W               | <b>Light Output Angle</b> | 30°,60°,90°,120°,ASYM                |
| <b>Optics</b>                  | Acrylic Lens               | <b>Power Factor</b>        | >0.95                  | <b>UGR Value</b>          | UGR ≤ 22                             |
| <b>Glass</b>                   | Tempered Clear Glass       | <b>Light Source</b>        | SMD High Power LED     | <b>CRI [Ra]</b>           | CRI ≥ 70                             |
| <b>Gasket</b>                  | Transparent Silicone       | <b>Cabling</b>             | Halogen-Free           | <b>Color Bin Value</b>    | Mc Adams ≤ 3                         |
| <b>Paint</b>                   | Electrostatic Powder Paint | <b>Input Voltage</b>       | 220-240V AC / 50-60 Hz | <b>Optional</b>           |                                      |
| <b>Insulation Class</b>        | Class I                    | <b>LED Driver</b>          | Constant Current       |                           |                                      |
| <b>Product Dimensions [mm]</b> | 386(W)x320(L)x63(H)        | <b>Ambient Temperature</b> | -20°C / +50°C          |                           | DALI / 1-10V                         |
| <b>Mounting Type</b>           | Surface                    | <b>LED Lifetime L70</b>    | >50.000 Hour           |                           | CRI>90 , 2700K~6500K , Tunable White |
|                                |                            |                            |                        | Emergency Lighting Unit   |                                      |

| Order Code      | W   | Lm    | CCT  | WxHxL (mm) | Kg   |
|-----------------|-----|-------|------|------------|------|
| 09245.32.40.175 | 125 | 17500 | 4000 | 386x320x63 | 4,40 |

