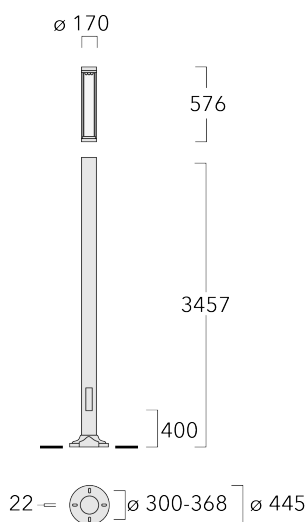


# LTM440 LED

## Light columns

**we-ef**



### Description

IP66, Class I. IK09. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. CAD-optimised optics for superior illumination and glare control. Optional 2200 K version available. To be specified at time of ordering.

Service door with fused cable connecting box.

Supplied as a complete luminaire (luminaire head and standpipe). Please note: The standpipe height must be entered for the photometric calculation.

### WE-EF LIGHTING Pty Ltd

6/13 Downard Street, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499

info.australia@we-ef.com - <https://we-ef.com/aus>

Subject to technical changes and errors. - Generated on 23/10/2024




# LTM440 LED

## Light columns

### Specifications

#### Material description

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|                      |   |
|----------------------|---|
| Body                 | Marine-grade, die-cast aluminium alloy  |
| Lens                 | PMMA  |
| Colours              |  RAL9004 Signal black<br> RAL9006 White aluminium<br> RAL9007 Grey aluminium |
| Gasket               | Silicone CCG® Controlled Compression Gasket   |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware   |
| Ingress protection   | IP66  |
| Impact resistance    | IK09  |
| Corrosion resistance | 5CE+Primer  |

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#### Electrical description

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|                  |                                  |
|------------------|----------------------------------|
| Driver / Ballast | Integral EC electronic converter |
| Power factor     | > 0.9                            |

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#### Additional information

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|          |                        |
|----------|------------------------|
| Lifetime | Ta=40° L90B10 > 90000h |
|----------|------------------------|

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# LTM440 LED

## Light columns

### Options

#### Light distribution



asymmetric, side throw [S65]



rectangular, side throw [R65]

#### Colour temperature



3000 K



4000 K

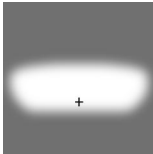
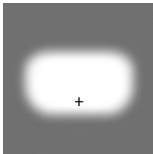


2700 K

#### Nominal Watt

0 W

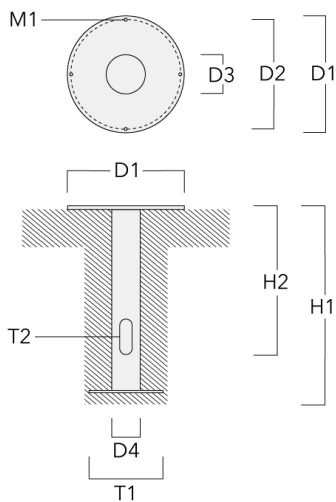
## Configurations

| Light distribution  | Part ID  | Light source                 | Rated lumens | Rated input power | CRI | Weight (kg) |
|---|----------|------------------------------|--------------|-------------------|-----|-------------|
| asymmetric, side throw [S65]<br>  | 115-1525 | LED-9/18W / 700 mA - 3000 K  | 2320.1       | 20 W              | 80  | 25.00       |
|   | 115-1526 | LED-9/18W / 700 mA - 4000 K  | 2480.1       | 20 W              | 80  | 25.00       |
|   | 115-1569 | LED-9/27W / 1050 mA - 3000 K | 3440.2       | 30 W              | 80  | 25.00       |
|   | 115-1570 | LED-9/27W / 1050 mA - 4000 K | 3600.2       | 30 W              | 80  | 25.00       |
|   | 115-1782 | LED-9/18W / 700 mA - 2700 K  | 2160.1       | 20 W              | 80  | 25.00       |
|   | 115-1783 | LED-9/27W / 1050 mA - 2700 K | 3280.1       | 30 W              | 80  | 25.00       |
| rectangular, side throw [R65]<br> | 115-1527 | LED-9/18W / 700 mA - 3000 K  | 2448.9       | 20 W              | 80  | 25.00       |
|   | 115-1528 | LED-9/18W / 700 mA - 4000 K  | 2617.8       | 20 W              | 80  | 25.00       |
|   | 115-1567 | LED-9/27W / 1050 mA - 3000 K | 3631.1       | 30 W              | 80  | 25.00       |
|   | 115-1568 | LED-9/27W / 1050 mA - 4000 K | 3800         | 30 W              | 80  | 25.00       |
|   | 115-1784 | LED-9/18W / 700 mA - 2700 K  | 2280         | 20 W              | 80  | 25.00       |
|   | 115-1785 | LED-9/27W / 1050 mA - 2700 K | 3462.2       | 30 W              | 80  | 25.00       |

**Mounting Accessories**

**Planted root**

| Description  | Part ID     | D1  | D2  | D3  | D4  | H1  | H2  | M1 | T1  | T2       | Weight (kg) |
|--|-------------|-----|-----|-----|-----|-----|-----|----|-----|----------|-------------|
| Planted root ESV6 for fixing dimension $\varnothing$ 244-293 | 300-0457-AP | 305 | 270 | 106 | 140 | 606 | 506 | 16 | 200 | 50 x 100 | 18.10       |



**LTM440 LED**

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