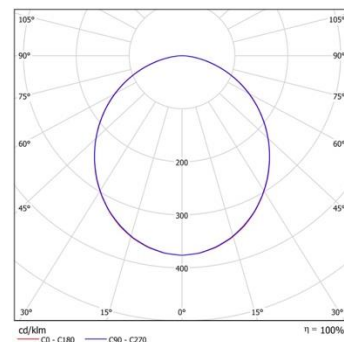
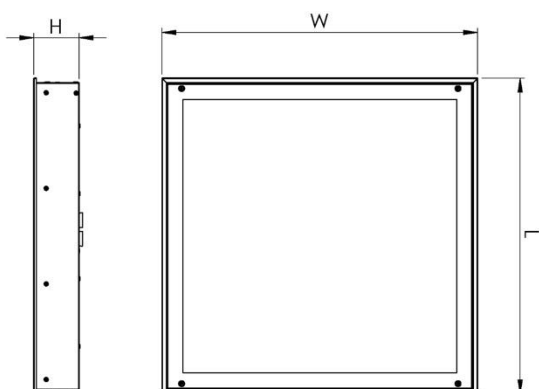


## SPECIFICATION

|                        |                                        |
|------------------------|----------------------------------------|
| Distribution           | Direct                                 |
| Colour Temperature CCT | 3000K   4000K                          |
| Optic/Diffuser         | Opal                                   |
| Output                 | 1   2   3                              |
| Finish                 | White RAL9003                          |
| Efficacy               | Up to 131 lm/W                         |
| CRI                    | 80+                                    |
| MacAdam Ellipse        | 3                                      |
| Controls               | Fixed output   DALI   Casambi          |
| Installation           | Recessed                               |
| Dimensions             | 595 x 595   1195 x 295   1495 x 295 mm |
| Height                 | 85   75 mm                             |
| Material               | Steel                                  |
| Ingress Protection     | IP65                                   |
| Impact Rating          | IK05                                   |
| Operating Voltage      | 220-240V 50/60Hz                       |
| Emergency Options      | Standard   DALI                        |
| Lifetime               | 100000/L80B10                          |
| Operating Temperature  | -10°C ~35°C                            |
| Conformity             | UKCA, CE, RoHS, IEC:I                  |
| Weight                 | 4.5 kg (595x595mm)                     |
| Warranty               | 5 Years                                |



## DIMENSIONS/PHOTOMETRY



ORDER CODE

RIGEL-3-O-1-W-6X6

| PREFIX           | CCT   | DIFFUSER/OPTIC | OUTPUT           | FINISH             | LENGTH (mm) |
|------------------|-------|----------------|------------------|--------------------|-------------|
| RIGEL-           | 3     | O<br>Opal      | 1                | W<br>White RAL9003 | 6X6         |
|                  | 3000K |                | Low              |                    | 12X3        |
|                  | 4     |                | 2                |                    | 15X3        |
|                  | 4000K |                | Standard         |                    |             |
|                  |       |                | 3                |                    |             |
|                  |       |                | Medium           |                    |             |
|                  |       |                | 4                |                    |             |
|                  |       |                | High             |                    |             |
|                  |       |                | 5                |                    |             |
|                  |       |                | Product specific |                    |             |
| 6                |       |                |                  |                    |             |
| Product specific |       |                |                  |                    |             |
| 7                |       |                |                  |                    |             |
| Product specific |       |                |                  |                    |             |

OPTIONS

|            |                                                                      |
|------------|----------------------------------------------------------------------|
| <b>EM</b>  | Emergency version 3 hours                                            |
| <b>EMS</b> | Emergency version equipped with an autonomous testing system 3 hours |
| <b>EMD</b> | Emergency version 3 hours with DALI interface                        |
| <b>D</b>   | DALI dimming functionality                                           |
| <b>C</b>   | Casambi wireless lighting controls                                   |

## STANDARD DIMENSIONS – 3000K – OPAL

| DIMENSIONS (mm) | DISTRIBUTION | CCT   | OUTPUT | POWER | DIFFUSER/OPTIC | LUMENS (lm) |
|-----------------|--------------|-------|--------|-------|----------------|-------------|
| 595x595x85mm    | Direct       | 3000K | 1      | 25,9W | Opal           | 3151        |
| 595x595x85mm    | Direct       | 3000K | 2      | 32,2W | Opal           | 4110        |
| 595x595x85mm    | Direct       | 3000K | 3      | 33,8W | Opal           | 4202        |
| 595x595x85mm    | Direct       | 3000K | 4      | 42,5W | Opal           | 5480        |
| 595x595x75mm    | Direct       | 3000K | 5      | 32,5W | Opal           | 3886        |
| 595x595x75mm    | Direct       | 3000K | 6      | 38,4W | Opal           | 4490        |
| 595x595x75mm    | Direct       | 3000K | 7      | 56,6W | Opal           | 6207        |
| 1195x295x85mm   | Direct       | 3000K | 1      | 33,8W | Opal           | 4202        |
| 1195x295x85mm   | Direct       | 3000K | 2      | 48,5W | Opal           | 5822        |
| 1195x295x85mm   | Direct       | 3000K | 3      | 68,3W | Opal           | 8733        |
| 1195x595x85mm   | Direct       | 3000K | 1      | 49,4W | Opal           | 6303        |
| 1195x595x85mm   | Direct       | 3000K | 2      | 72W   | Opal           | 8778        |
| 1195x595x85mm   | Direct       | 3000K | 3      | 65,4W | Opal           | 8404        |
| 1195x595x85mm   | Direct       | 3000K | 4      | 94,9W | Opal           | 11644       |
| 1495x295x85mm   | Direct       | 3000K | 1      | 41,8W | Opal           | 5253        |
| 1495x295x85mm   | Direct       | 3000K | 2      | 60W   | Opal           | 7277        |
| 1495x295x85mm   | Direct       | 3000K | 3      | 89W   | Opal           | 10917       |

## STANDARD DIMENSIONS – 4000K – OPAL

| DIMENSIONS (mm) | DISTRIBUTION | CCT   | OUTPUT | POWER | DIFFUSER/OPTIC | LUMENS (lm) |
|-----------------|--------------|-------|--------|-------|----------------|-------------|
| 595x595x85mm    | Direct       | 4000K | 1      | 25,9W | Opal           | 3322        |
| 595x595x85mm    | Direct       | 4000K | 2      | 32,2W | Opal           | 4332        |
| 595x595x85mm    | Direct       | 4000K | 3      | 33,8W | Opal           | 4429        |
| 595x595x85mm    | Direct       | 4000K | 4      | 42,5W | Opal           | 5776        |
| 595x595x75mm    | Direct       | 4000K | 5      | 32,5W | Opal           | 4060        |
| 595x595x75mm    | Direct       | 4000K | 6      | 38,4W | Opal           | 4691        |
| 595x595x75mm    | Direct       | 4000K | 7      | 56,6W | Opal           | 6485        |
| 1195x295x85mm   | Direct       | 4000K | 1      | 33,8W | Opal           | 4429        |
| 1195x295x85mm   | Direct       | 4000K | 2      | 48,5W | Opal           | 6137        |
| 1195x295x85mm   | Direct       | 4000K | 3      | 68,3W | Opal           | 9205        |
| 1195x595x85mm   | Direct       | 4000K | 1      | 49,4W | Opal           | 6644        |
| 1195x595x85mm   | Direct       | 4000K | 2      | 72W   | Opal           | 9205        |
| 1195x595x85mm   | Direct       | 4000K | 3      | 65,4W | Opal           | 8858        |
| 1195x595x85mm   | Direct       | 4000K | 4      | 94,9W | Opal           | 12273       |
| 1495x295x85mm   | Direct       | 4000K | 1      | 41,8W | Opal           | 5537        |
| 1495x295x85mm   | Direct       | 4000K | 2      | 60W   | Opal           | 7671        |
| 1495x295x85mm   | Direct       | 4000K | 3      | 89W   | Opal           | 11506       |