### Langfoss





Langfoss is a powerful floodlight luminaire suitable for lighting large spaces, transport and storage areas, playgrounds, courts and car parks. Can also be used as facade lighting. Nordic design for Nordic conditions. The sloping top allows snow to slide off, and the bracket can withstand heavy loads. Asymmetrical optics send the light where it is needed, and the mounting bracket can be angled as required. Super simple installation with two-piece mounting bracket with hooks. Die-cast powder-coated aluminium with tempered glass front. Attachment for IP68 protection included. Accessories for flexible installation: post for mounting top, post for mounting sides, corner bracket and extension cable.

# Langfoss



#### **Product- and environment images**





## Article codes



| Article         |                                    | Protection | Control gear | Mounting/Connection                  | Dimensions         |
|-----------------|------------------------------------|------------|--------------|--------------------------------------|--------------------|
|                 | 641935                             | Class I    | On/Off       | Indoor / Outdoor                     | L478 x W314 x H85  |
|                 | Langfoss Graphite 20430lm 3000K    | IP66       |              | Cable 3x1mm² 2m, H07RN-F             |                    |
|                 | Ra>70 On/Off                       | IK08       |              |                                      |                    |
|                 | 158W LED                           |            |              |                                      |                    |
|                 | 129 lm/W SDCM:3                    |            |              |                                      |                    |
|                 | L90/B10>50,000, L80/B20>75.000     |            |              |                                      |                    |
|                 | Asymmetric, Lens                   |            |              |                                      |                    |
| *************** | 641947                             | Class I    | DALI-2       | Indoor / Outdoor                     | L478 x W314 x H85  |
| 4. 19           | Langfoss Graphite 22130lm 4000K    | IP66       |              | Cable 5x1mm² 2m, H07RN-F             |                    |
|                 | Ra>70 DALI-2                       | IK08       |              |                                      |                    |
|                 | 158W LED                           |            |              |                                      |                    |
|                 | 140 lm/W SDCM:3                    |            |              |                                      |                    |
|                 | L80/B20>100,000, L90/B10>50,000    |            |              |                                      |                    |
|                 | Asymmetric, Lens                   |            |              |                                      |                    |
|                 | 641936                             | Class I    | On/Off       | Indoor / Outdoor                     | L478 x W314 x H85  |
| 4. 19           | Langfoss Graphite 14810lm 4000K    | IP66       |              | Cable 3x1mm <sup>2</sup> 2m, H07RN-F |                    |
|                 | Ra>70 On/Off                       | IK08       |              |                                      |                    |
|                 | 95W LED                            |            |              |                                      |                    |
|                 | 156 lm/W SDCM:3                    |            |              |                                      |                    |
|                 | L90/B10>50,000                     |            |              |                                      |                    |
|                 | Asymmetric, Lens                   |            |              |                                      |                    |
| **************  | 641937                             | Class I    | On/Off       | Indoor / Outdoor                     | L478 x W314 x H85  |
| 4               | Langfoss Graphite 22130lm 4000K    | IP66       |              | Cable 3x1mm² 2m, H07RN-F             |                    |
|                 | Ra>70 On/Off                       | IK08       |              |                                      |                    |
|                 | 158W LED                           |            |              |                                      |                    |
|                 | 140 lm/W SDCM:3                    |            |              |                                      |                    |
|                 | L90/B10>50,000, L80/B20>75.000     |            |              |                                      |                    |
|                 | Asymmetric, Lens                   |            |              |                                      |                    |
| Accessories     |                                    |            |              |                                      |                    |
| <b>4</b> A      | 641906                             |            |              |                                      | L297 x W174 x H138 |
|                 | Langfoss Graphite Corner bracket   |            |              |                                      |                    |
| _               |                                    |            |              |                                      |                    |
| bi.e            | 641907                             |            |              |                                      | L297 x W113 x H141 |
|                 | Langfoss Ø60/76 Graphite Pole-top  |            |              |                                      |                    |
|                 |                                    |            |              |                                      |                    |
| 10              | 641908                             |            |              |                                      | L297 x W87 x H67   |
|                 | Langfoss Ø60/76 Graphite Pole brac | :ket       |              |                                      |                    |
| ner             |                                    |            |              |                                      |                    |
|                 | 641909                             |            |              |                                      | L297 x W87 x H67   |
|                 | Langfoss Ø89/108 Graphite Pole bra | ıcket      |              |                                      |                    |
|                 | <b>5</b>                           |            |              |                                      |                    |
|                 |                                    |            |              |                                      |                    |

## Article codes



| Article |   | Protection       | Control gear | Mounting/Connection | Dimensions      |
|---------|---|------------------|--------------|---------------------|-----------------|
|         | 641949  Langfoss/Mini/Maxi Graphite Fixin | L430 x W250 x H7 |              |                     |                 |
| iii     | 820259                                    | •                |              |                     | L90 x W18 x H58 |
|         | Start current limiter DIN 16A             |                  |              |                     |                 |
|         |   |                  |              |                     |                 |