

## LIGHT SOURCE

|                               |                                       |
|-------------------------------|---------------------------------------|
| LED quantity                  | 1                                     |
| Power max                     | 6 W                                   |
| Total lumen output<br>(3000K) | 6W:<br>30° - 267 lm<br>50° - 168 lm   |
| Efficacy lm/W<br>(3000K)      | 6W:<br>30° - 44 lm/W<br>50° - 28 lm/W |
| CRI                           | >80                                   |
| LED Temperature               | 2700K – 3000K                         |
| Average operational life      | 50.000 hours                          |

## OPTIC

|                  |             |
|------------------|-------------|
| Material         | PMMA-DELRIN |
| Available optics | 30° - 50°   |
| Beam direction   | Fixed       |
| Flux symmetry    | Symmetrical |

## FIXTURE

|                           |   |
|---------------------------|---|
| Material                  | Aluminum  |
| Available finishes        | Hard coat anodized:<br>3 - Gray<br>4 - Black<br>B - Dark bronze |
| IP Rate                   | IP67  |
| Working Temperature       | -20° ÷ +40°   |
| Integrated fixing Systems | -   |

## ELECTRICAL FEATURES

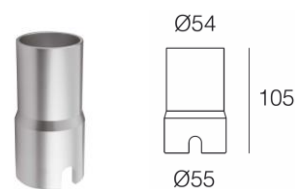
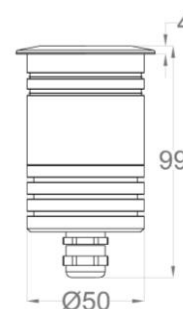
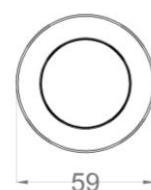
|            |                            |
|------------|----------------------------|
| Driver     | -                          |
| Dimmable   | -                          |
| Connection | In parallel at 220-240 Vac |
| Class      | I                          |

## MECHANICAL FEATURES

|              |                                 |
|--------------|---------------------------------|
| Dimensions   | Ø59 x 100 mm                    |
| Weight       | 375 gr                          |
| Installation | Wall, floor recessed            |
| Cut-out      | Ø55 mm (recessed box A00569.30) |
| Use          | Outdoor                         |

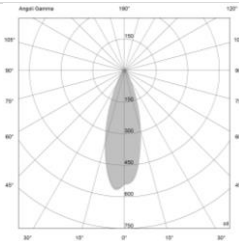
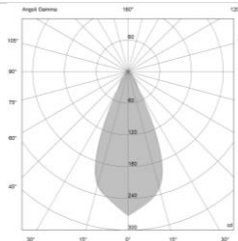
## ACCESSORIES

|               |              |
|---------------|--------------|
| Visors        | -            |
| Filters       | -            |
| Box/ Frame    | Recessed box |
| Fixing system | -            |



A00569.30 Recessed box

## PHOTOMETRIC DATA

| 30° Lens – 6W   |      |                       |                      | 50° Reflector – 6W  |      |                       |                      |  |  |
|---|------|-----------------------|----------------------|---|------|-----------------------|----------------------|--|--|
|  |      |                       |                      |  |      |                       |                      |  |  |
| H(m)  | D(m) | E <sub>max</sub> (lx) | E <sub>av</sub> (lx) | H(m)  | D(m) | E <sub>max</sub> (lx) | E <sub>av</sub> (lx) |  |  |
| <b>30°</b>  |      |                       |                      | <b>50°</b>  |      |                       |                      |  |  |
| <u>1.00</u>   | 0.55 | 629                   | 381                  | <u>1.00</u>   | 0.86 | 272                   | 158                  |  |  |
| <u>2.00</u>   | 1.10 | 157                   | 95                   | <u>2.00</u>   | 1.71 | 68                    | 40                   |  |  |
| <u>3.00</u>   | 1.65 | 70                    | 42                   | <u>3.00</u>   | 2.57 | 30                    | 18                   |  |  |
| <u>4.00</u>   | 2.20 | 39                    | 24                   | <u>4.00</u>   | 3.42 | 17                    | 10                   |  |  |
| <u>5.00</u>   | 2.75 | 25                    | 15                   | <u>5.00</u>   | 4.28 | 11                    | 6                    |  |  |

## NOTES

DRIVERLESS Technology:

Connect directly to the line voltage to 220-240Vac.

Provided with 100 cm neoprene cable.