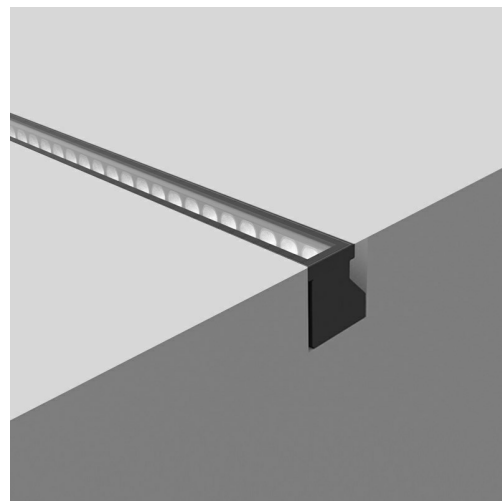


# LIGHTWAY 6 – OUTDOOR / CUT-OFF WASHER

## INGROUND SHALLOW

The Lightway 6 Inground Cut-Off washer is developed for beautiful lighting in harsh environmental conditions. Made from extruded aluminum, this IP67 element marks a breakthrough in wall washing illumination as it offers different outputs with a flawless surface uniformity while blocking the backward and longitudinal light spill. It is glare- and light-pollution free.

- True wall wash distribution. Vertical light uniformity (1:4)
- Optimized cut-off: blocking the backward and longitudinal light spill (glare-free)
- Homogeneous color mixing within one reflector cell
- A minimum of 10 cm from side walls to prevent unwanted light spillage



### Luminaire

|                |                                                    |
|----------------|----------------------------------------------------|
| Application:   | Washer                                             |
| Body Material: | Extruded aluminium                                 |
| Glass Cover:   | 8 mm thickness, Black Silkscreen                   |
| Cutout:        | Cutout: length + 3mm / width 117mm / depth 114.5mm |

### Installation

Operating Temperature: -10 to 50°C

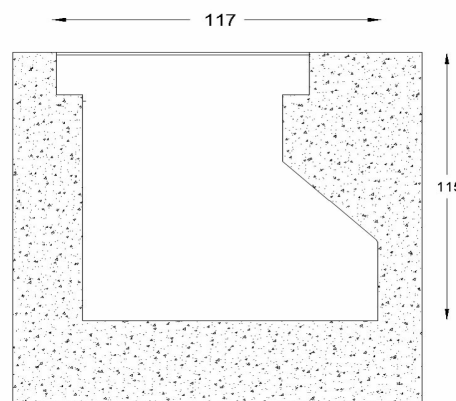
### Optics

|                       |                                             |
|-----------------------|---------------------------------------------|
| Optic Type:           | Metallized Faceted Reflectors               |
| Glare Control Device: | Micro Structured PMMA Lens                  |
| Surface Diffuser:     | Acrylic Micro Lenticular Structure Diffuser |

### Electrical equipment

|                        |                      |
|------------------------|----------------------|
| Mains Voltage:         | 220-240 VAC 50/60 Hz |
| Control Gear Efficacy: | > 85%                |

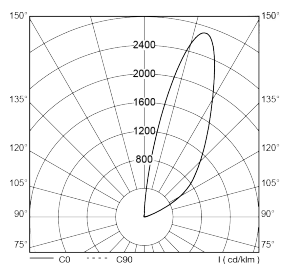
### Polar Curve



We reserve the right to make technical changes without prior notice

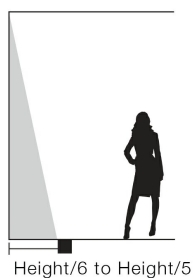
# LIGHTWAY 6 – OUTDOOR / CUT-OFF WASHER

## INGROUND SHALLOW



LOR: 58.85%

### Mounting Ratio



Setback from the wall is defined by wall texture and height. Consult our sales representative for optimal setback according to your project conditions.

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# LIGHTWAY 6 – OUTDOOR / CUT-OFF WASHER

## INGROUND SHALLOW

### Code Index:

| L 6    | O           | I S      | W O   | X X        | -----           | -       | 6 7 | B T         | N         | I      | ---    | -      |
|--------|-------------|----------|-------|------------|-----------------|---------|-----|-------------|-----------|--------|--------|--------|
| Family | Environment | Mounting | Optic | Beam Angle | CRI/CCT & Power | Control | IP  | Body Finish | Emergency | Layout | Length | Wiring |
|        |             |          |       |            | 927M1           | C       |     |             |           |        | 30     | I      |
|        |             |          |       |            | 927M2           | D       |     |             |           |        | 60     | B      |
|        |             |          |       |            | 927M3           | E       |     |             |           |        | 90     | M      |
|        |             |          |       |            | 930M1           |         |     |             |           |        | 120    | E      |
|        |             |          |       |            | 930M2           |         |     |             |           |        | 150    |        |
|        |             |          |       |            | 930M3           |         |     |             |           |        |        |        |
|        |             |          |       |            | 940M1           |         |     |             |           |        |        |        |
|        |             |          |       |            | 940M2           |         |     |             |           |        |        |        |
|        |             |          |       |            | 940M3           |         |     |             |           |        |        |        |

- Family**  
L6 Lightway 6
- Environment**  
O Outdoor
- Mounting**  
IS Inground Shallow
- Optic**  
WO Cut-off Washer
- Beam Angle**  
XX N/A

| CRI/CCT & Power |        |                           | Control |                | IP | Body Finish |                           |
|-----------------|--------|---------------------------|---------|----------------|----|-------------|---------------------------|
|                 |        | LED Load    initial Lumen | C       | Non-dimmable   | 67 | IP67        | BT    Black Fine Textured |
| 2700°K          | 927M1: | 28 W/m    2250 lm/m       | D       | DALI Dimmable  |    |             |                           |
|                 | 927M2: | 40 W/m    3050 lm/m       | E       | 1-10V Dimmable |    |             |                           |
|                 | 927M3: | 56 W/m    3950 lm/m       |         |                |    |             |                           |
| 3000°K          | 930M1: | 28 W/m    2300 lm/m       |         |                |    |             |                           |
|                 | 930M2: | 40 W/m    3150 lm/m       |         |                |    |             |                           |
|                 | 930M3: | 56 W/m    4150 lm/m       |         |                |    |             |                           |
| 4000°K          | 940M1: | 28 W/m    2500 lm/m       |         |                |    |             |                           |
|                 | 940M2: | 40 W/m    3400 lm/m       |         |                |    |             |                           |
|                 | 940M3: | 56 W/m    4450 lm/m       |         |                |    |             |                           |

- Emergency**  
N No Emergency
- Layout**  
I I Shape
- Length**  
30    30 cm  
60    60 cm  
90    90 cm  
120    120 cm  
150    150 cm
- Wiring**  
I    Individual  
B    Beginning  
M    Middle  
E    End

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