# LIGHTWAY 6 / CUT-OFF WASHER
## PENDANT DIRECT / INDIRECT

The Lightway 6 Direct/Indirect linear system offers numerous combinations of optics and output options. A well-lit ceiling improves the look of the workspace without having to compromise on the efficiency.
The cut-off washer, for direct emission, 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

GERMAN DESIGN AWARD SPECIAL 2017

IP20

### Luminaire

**Product Type:** Washer
**Body Material:** Extruded aluminium

### Optics

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

### Indirect Optic

**Indirect Optic Type:** PMMA Opal Lens

### Electrical equipment

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

### Polar Curves

LOR: 70.76%

### Indirect Polar Curves

LOR: 74.8%

*We reserve the right to make technical changes without prior notice*

projects@vicelighting.com - **www.vicelighting.com**
**Lebanon** 11-0125-Beirut +961 1 486311 - **France** 75012 Paris +33 06 75 32 73 23

# LIGHTWAY 6 / CUT-OFF WASHER
## PENDANT DIRECT / INDIRECT

### Mounting Ratio

Height/6 to Height/5

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

*We reserve the right to make technical changes without prior notice*

projects@vicelighting.com - **www.vicelighting.com**
**Lebanon** 11-0125-Beirut +961 1 486311 - **France** 75012 Paris +33 06 75 32 73 23

# LIGHTWAY 6 / CUT-OFF WASHER

## PENDANT DIRECT / INDIRECT

### Code Index:

| L 6 | I | P B | W O | X X | _ _ _ _ _ | _ | _ _ | _ _ | N | I | _ _ _ | _ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Family | Environment | Mounting | Application | Beam Angle | CRI/CCT & Power | Dimming | CRI/CCT & Power Indirect | Body finish | Emergency | Layout | Length | Wiring |
| | | | | | 927M1 | C | O1 | BS | | | 60 | I |
| | | | | | 927M2 | D | O2 | BT | | | 90 | B |
| | | | | | 927M3 | E | O3 | WS | | | 120 | M |
| | | | | | 930M1 | F | | WT | | | 150 | E |
| | | | | | 930M2 | | | GS | | | 180 | |
| | | | | | 930M3 | | | | | | 210 | |
| | | | | | 940M1 | | | | | | 240 | |
| | | | | | 940M2 | | | | | | 270 | |
| | | | | | 940M3 | | | | | | 300 | |
| | | | | | 9TWD1 | | | | | | | |
| | | | | | 9TWD2 | | | | | | | |
| | | | | | 9TWD3 | | | | | | | |

#### Family

**L6** Lightway 6

#### Environment

**I** Indoor

#### Mounting

**PB** Pendant Direct & Indirect

#### Application

**WO** Cut-off Washer

#### Beam Angle

**XX** N/A

#### CRI/CCT & Power

| | | LED Load | initial Lumen |
|---|---|---|---|
| 2700°K | **927M1:** | 28 W/m | 2250 lm/m |
| | **927M2:** | 40 W/m | 3050 lm/m |
| | **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 |
| Tunable White | **9TWD1:** | 14 W/m | 2400 lm/m |
| | **9TWD2:** | 20 W/m | 3250 lm/m |
| | **9TWD3:** | 28 W/m | 4200 lm/m |

#### Dimming

**C** Built-in driver, non dimmable

**D** Built-in driver, DALI

**E** Built-in driver, 1-10V

**F** Built-in driver, Phase dim

#### CRI/CCT & Power Indirect

| | | LED Load | initial Lumen |
|---|---|---|---|
| 2700°K | **O1:** | Opal 10 W/m | 1200 lm/m |
| | **O2:** | Opal 15 W/m | 1650 lm/m |
| | **O3:** | Opal 22 W/m | 2150 lm/m |
| 3000°K | **O1:** | Opal 10 W/m | 1350 lm/m |
| | **O2:** | Opal 15 W/m | 1900 lm/m |
| | **O3:** | Opal 22 W/m | 2550 lm/m |
| 4000°K | **O1:** | Opal 10 W/m | 1450 lm/m |
| | **O2:** | Opal 15 W/m | 2050 lm/m |
| | **O3:** | Opal 22 W/m | 2700 lm/m |
| Tunable White | **O1:** | Opal 10 W/m | 1350 lm/m |
| | **O2:** | Opal 15 W/m | 1850 lm/m |
| | **O3:** | Opal 22 W/m | 2450 lm/m |

#### Body finish

**BS** Black Smooth

**BT** Black Textured

**WS** White Smooth

**WT** White Textured

**GS** Gray Smooth

#### Emergency

**N** No Emergency

#### Layout

**I** I Shape

#### Length

**60** 60 cm

**90** 90 cm

**120** 120 cm

**150** 150 cm

**180** 180 cm

**210** 210 cm

**240** 240 cm

**270** 270 cm

**300** 300 cm

#### Wiring

**I** Individual

**B** Beginning

**M** Middle

**E** End

*We reserve the right to make technical changes without prior notice*

VICE

projects@vicelighting.com - **www.vicelighting.com**

**Lebanon** 11-0125-Beirut +961 1 486311 - **France** 75012 Paris +33 06 75 32 73 23