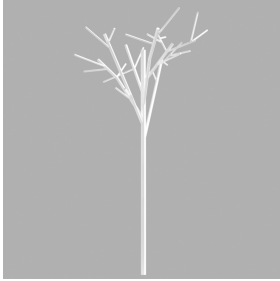


Last information update: January 2025

Product configuration: ADR1

ADR1: System complete with pole with base-plate - Warm White - Symmetrical optic



Product code

ADR1: System complete with pole with base-plate - Warm White - Symmetrical optic

Technical description

Outdoor luminaire with down light symmetrical optic, designed to use LED lamps. System complete with $\varnothing 102$ mm pole with base-plate (260x260mm) with external grounding system. Maximum height 5500mm. Structure made of stainless steel with white powder paint surface treatment. Door dimensions 220x45mm. Complete with circuit having Warm White monochrome LEDs and optic with plastic lens. Electronic ballast (95-240V ac 50/60Hz), inserted inside the door. Replaceable control gear unit. External bolts and screws made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

Installation

Pole-mounted

Colour

White (01) | Black (04) | Grey (15) | Rust Brown (F5)

Weight (Kg)

204.75

Mounting

pole-top

Wiring

Complete with electronic ballast (95-240V ac 50/60Hz) to be wired using watertight connections at the time of installation inside the door.

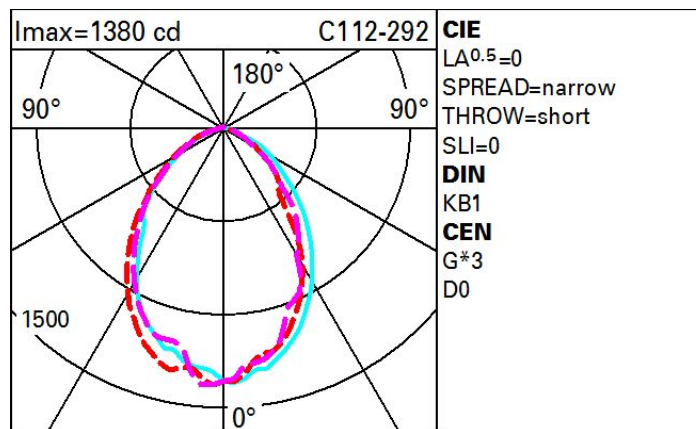
Complies with EN60598-1 and pertinent regulations



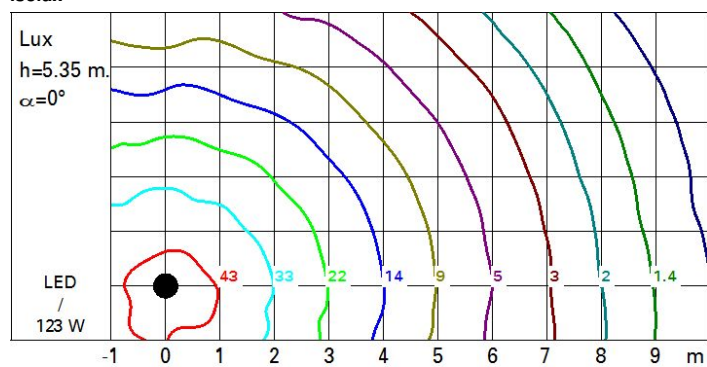
Technical data

| | | | |
|----------------------------------------------------|------|---------------------------------------|-------------------------------|
| Im system: | 2552 | Colour temperature [K]: | 3000 |
| W system: | 123 | MacAdam Step: | 3 |
| Im source: | 2950 | Life Time LED 1: | 50,000h - L80 - B10 (Ta 25°C) |
| W source: | 99 | Lamp code: | LED |
| Luminous efficiency (Im/W, real value): | 20.7 | Number of lamps for optical assembly: | 1 |
| Im in emergency mode: | - | ZVEI Code: | LED |
| Total light flux at or above an angle of 90° [Lm]: | 52 | Number of optical assemblies: | 1 |
| Light Output Ratio (L.O.R.) [%]: | 87 | Intervalllo temperatura ambiente: | from -20°C to +35°C. |
| CRI (minimum): | 80 | | |

Polar



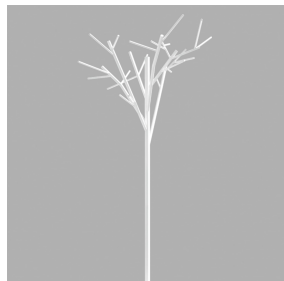
Isolux



Last information update: January 2025

Product configuration: ADR3

ADR3: System complete with pole with base-plate - Neutral White - Symmetrical optic

**Product code**

ADR3: System complete with pole with base-plate - Neutral White - Symmetrical optic

Technical description

Outdoor luminaire with down light symmetrical optic, designed to use LED lamps. System complete with $\varnothing 102$ mm pole with base-plate (260x260mm) with external grounding system. Maximum height 5500mm. Structure made of stainless steel with white powder paint surface treatment. Door dimensions 220x45mm. Complete with circuit having Neutral White monochrome LEDs and optic with plastic lens. Electronic ballast (95-240V ac 50/60Hz), inserted inside the door. Replaceable control gear unit. External bolts and screws made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

Installation

Pole-mounted

Colour

White (01) | Black (04) | Grey (15) | Rust Brown (F5)

Weight (Kg)

204.75

Mounting

pole-top

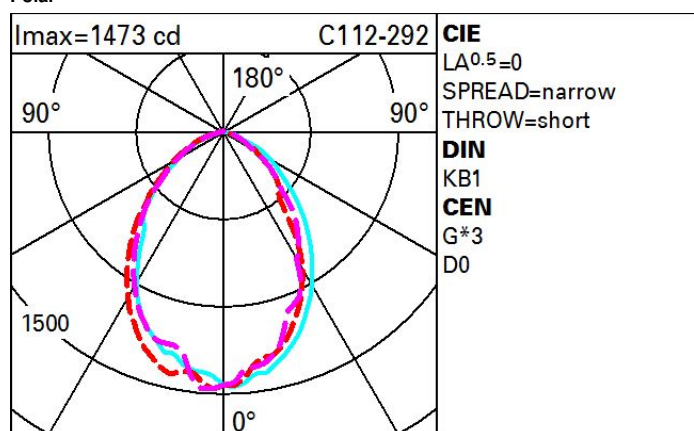
Wiring

Complete with electronic ballast (95-240V ac 50/60Hz) to be wired using watertight connections at the time of installation inside the door.

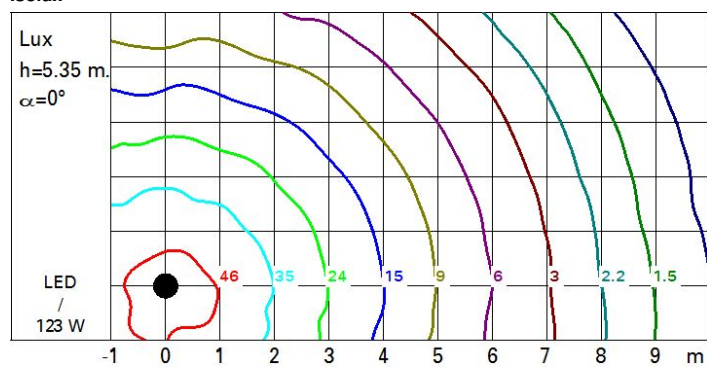
Complies with EN60598-1 and pertinent regulations

**Technical data**

| | | | |
|----------------------------------------------------|------|---------------------------------------|-------------------------------|
| lm system: | 2725 | Colour temperature [K]: | 4000 |
| W system: | 123 | MacAdam Step: | 3 |
| lm source: | 3150 | Life Time LED 1: | 50,000h - L80 - B10 (Ta 25°C) |
| W source: | 99 | Lamp code: | LED |
| Luminous efficiency (lm/W, real value): | 22.2 | Number of lamps for optical assembly: | 1 |
| lm in emergency mode: | - | ZVEI Code: | LED |
| Total light flux at or above an angle of 90° [Lm]: | 56 | Number of optical assemblies: | 1 |
| Light Output Ratio (L.O.R.) [%]: | 87 | Intervallio temperatura ambiente: | from -20°C to +35°C. |
| CRI (minimum): | 80 | | |

Polar

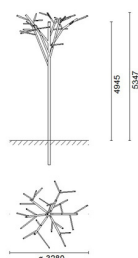
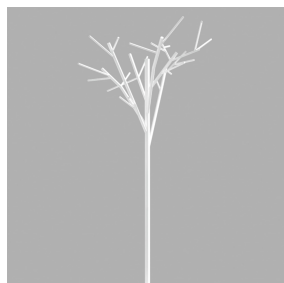
Isolux



Last information update: January 2025

Product configuration: ADR0

ADR0: System complete with pole for burial - Warm White - Symmetrical optic

**Product code**

ADR0: System complete with pole for burial - Warm White - Symmetrical optic

Technical description

Outdoor luminaire with down light symmetrical optic, designed to use LED lamps. System complete with pole for burial $\varnothing 102\text{mm}$ with external grounding system. Maximum height 5500mm. Structure made of stainless steel with white powder paint surface treatment. Door dimensions 220x45mm. Complete with circuit having Warm White monochrome LEDs and optic with plastic lens. Electronic ballast (95-240V ac 50/60Hz), inserted inside the door. Replaceable control gear unit. External bolts and screws made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

Installation

Pole-mounted

Colour

White (01) | Black (04) | Grey (15) | Rust Brown (F5)

Weight (Kg)

224.75

Mounting

pole-top

Wiring

Complete with electronic ballast (95-240V ac 50/60Hz) to be wired using watertight connections at the time of installation inside the door.

Complies with EN60598-1 and pertinent regulations

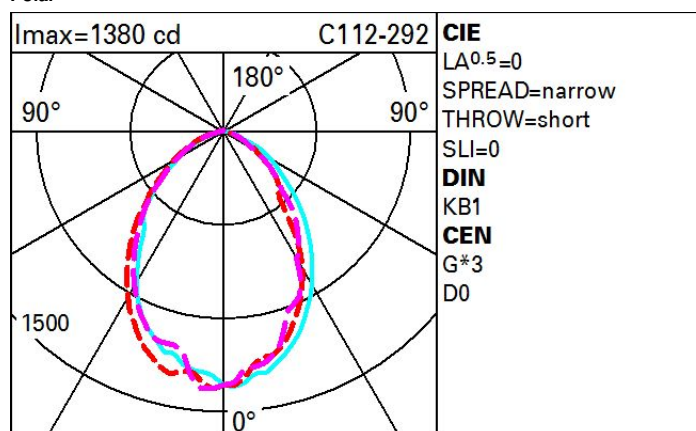


IK08

IP65

**Technical data**

| | | | |
|----------------------------------------------------|------|---------------------------------------|-------------------------------|
| Im system: | 2552 | Colour temperature [K]: | 3000 |
| W system: | 123 | MacAdam Step: | 3 |
| Im source: | 2950 | Life Time LED 1: | 50,000h - L80 - B10 (Ta 25°C) |
| W source: | 99 | Lamp code: | LED |
| Luminous efficiency (Im/W, real value): | 20.7 | Number of lamps for optical assembly: | 1 |
| Im in emergency mode: | - | ZVEI Code: | LED |
| Total light flux at or above an angle of 90° [Lm]: | 52 | Number of optical assemblies: | 1 |
| Light Output Ratio (L.O.R.) [%]: | 87 | Intervalllo temperatura ambiente: | from -20°C to +35°C. |
| CRI (minimum): | 80 | | |

Polar

Isolux

