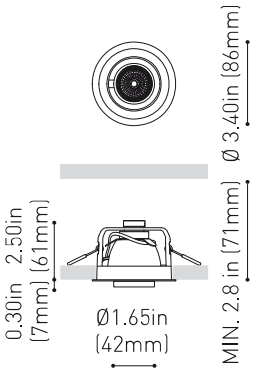
# Pop Up

ARKOSLIGHT



## Dimensions




## Accessories



BEAM MIXER DIFFUSER



ANTI-GLARE HONEYCOMB LOUVER



OPTIONAL MOUNTING ACCESSORY

## Awards

EUROPEAN PRODUCT DESIGN AWARD

| PRODUCT | |
|---|---|
| Name | POP UP UL 30º 2700K WT |
| Reference | U2782120WT |
| Color | Textured white |
| RAL | 9016 |
| Category | CEILING RECESSED |

| MOUNTING ACCESSORY / DRIVER | |
|---|---|
| Mounting Accessory / Driver | Mandatory, not included. See Mounting acc. Page |
| Model | REMOTE BOX 4-23W 500mA |
| Reference | U1000035 |

| LIGHT SOURCE | |
|---|---|
| Type | LED |
| Gross luminous flux | 461 Lm |
| Color temperature | 2700 K |
| Chromatic stability | MacAdam Step 2 |
| Color Rendering Index | CRI>90 |
| Power | 4.5 W |
| Current | 500 mA |
| Efficacy | 102 Lm/W |
| LED lifespan | L90B10>55.000h |

| LIGHTING FIXTURE \| PHOTOMETRIC DATA | |
|---|---|
| Lighting efficiency | 89% |
| Delivered luminous flux | 410 Lm |
| Light beam angle | 30° |

| LIGHTING FIXTURE \| ELECTRICAL DATA | |
|---|---|
| Power values of the system | 6 W |
| Voltage | 120-277 V |
| Frequency | 50/60 Hz |
| Dimming | 0-10V |

| OTHER DATA | |
|---|---|
| IC Rated | Yes |
| Environmental location | DAMP |

Pop Up is one of the smallest recessed spotlights in the world. It combines its small format with formal minimalism to achieve the perfect luminaire for projects that require the least possible space invasion. Pop Up is able to render a luminous flux that allows it to undertake accent lighting functions from the ceiling. It can be moved in practically all the degrees of freedom, as it rotates 355° and can tilt at 90° (unlike the majority of other recessables on the market). It can be easily and smoothly moved by hand.

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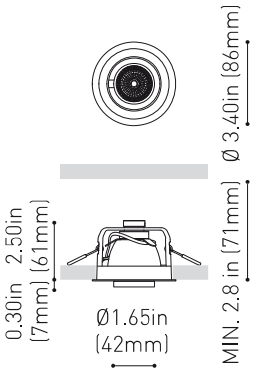
# Pop Up

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| | OTHER DATA |
|---|---|
| Recess measurements | Ø3.10 in \| Ø79 mm |
| Swivel angle | 90° |
| Rotation angle | 355° |
| Weight | 0.58 lb \| 262 gr |
| Packaged weight | 0.76 lb \| 343 gr |
| Packaging dimensions | 6.97x5.51x3.38 in \| 177x140x86 mm |
| Materials | Aluminium / Polycarbonate |

## Dimensions




## Accessories



BEAM MIXER DIFFUSER



ANTI-GLARE HONEYCOMB LOUVER



OPTIONAL MOUNTING ACCESSORY

## Awards

EUROPEAN PRODUCT DESIGN AWARD

Pop Up is one of the smallest recessed spotlights in the world. It combines its small format with formal minimalism to achieve the perfect luminaire for projects that require the least possible space invasion. Pop Up is able to render a luminous flux that allows it to undertake accent lighting functions from the ceiling. It can be moved in practically all the degrees of freedom, as it rotates 355° and can tilt at 90° (unlike the majority of other recessables on the market). It can be easily and smoothly moved by hand.

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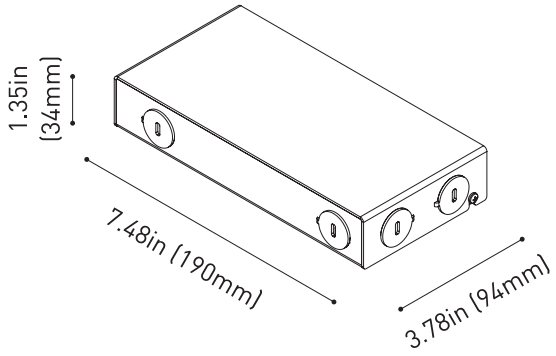


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# Mounting Accessory / Driver

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## Mandatory / Not Included




| | PRODUCT |
|---|---|
| Model | REMOTE BOX 4-23W 500mA |
| Driver | Included |
| Reference | U1000035 |
| IC Rated | Yes |
| Dimming | 0-10V |
| Size | 7.48 x 3.78 x 1.35 in \| 190 x 94 x 34 mm |
| Weight | 1.8 lb \| 820 gr |
| Packaged weight | 1.93 lb \| 875 gr |
| Packaging dimensions | 9.53 x 4.13 x 1.54 in \| 242 x 105 x 39 mm |
| Nº Luminaires | 1 to 5 |
| LED - Driver Distance | Maximum suggested distance is 16 feet |

| | INPUT CHARACTERISTICS |
|---|---|
| Input Voltage | 120-277 V |
| Frequency | 50/60 Hz |

| | OUTPUT CHARACTERISTICS |
|---|---|
| Output Voltage | 8 - 46 V |
| Output Current | 500 mA |
| Output Power | 4 - 23 W |

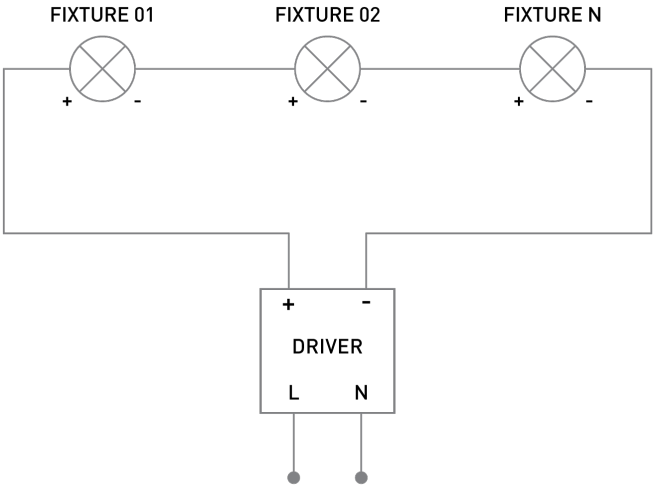
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# Wiring Diagram

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SERIAL CONNECTION FOR SEVERAL FIXTURES TO A SINGLE CONSTANT CURRENT DRIVER
RESPECT THE DISTANCE LED - DRIVER

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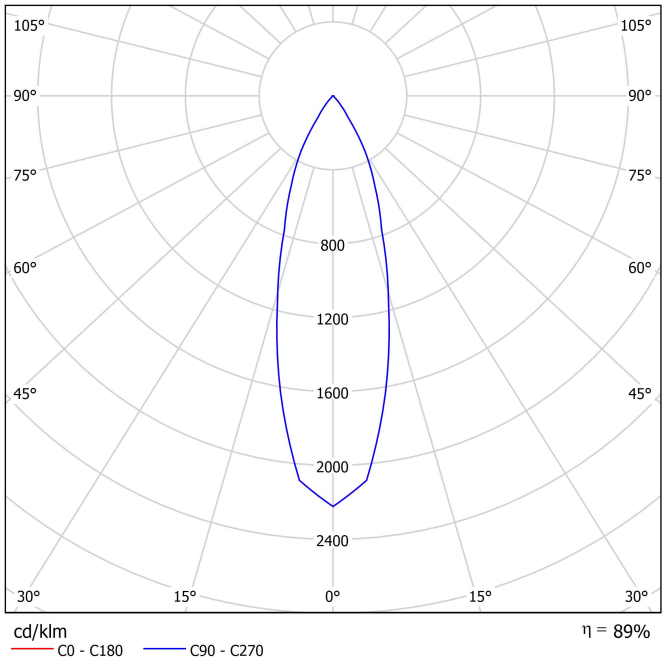


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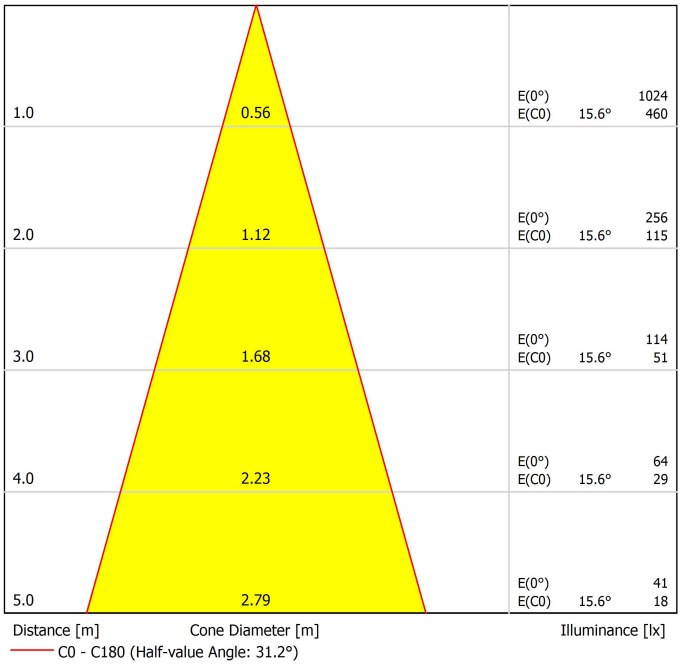
# Lighting Technical Data

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## Polar diagram




## Conical diagram




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# Beam Mixer Diffuser

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| | PRODUCT |
|---|---|
| Model | Beam Mixer Diffuser |
| Reference | 08050100 |
| Category | Accessories |

NOT SOLD SEPARATELY.

## Beam Mixer Diffuser

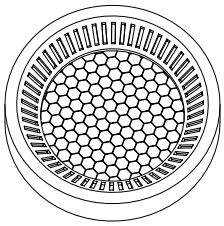
The beam mixer diffuser reduces irregularities and distortions caused by parabolic, Fresnel lenses, or TIR collimators, ensuring a more uniform light distribution without significantly increasing beam length.

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# Anti-glare Honeycomb Louver

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| | PRODUCT |
|---|---|
| Model | Anti-glare Honeycomb Louver |
| Reference | 08060000WT |
| Colour | **WT** ☐ \| Textured white |
| Category | Accessories |

NOT SOLD SEPARATELY.

## Anti-glare Honeycomb Louver

Accessory featuring a honeycomb structure designed to control the light beam, reduce glare, and prevent direct exposure to the light source.

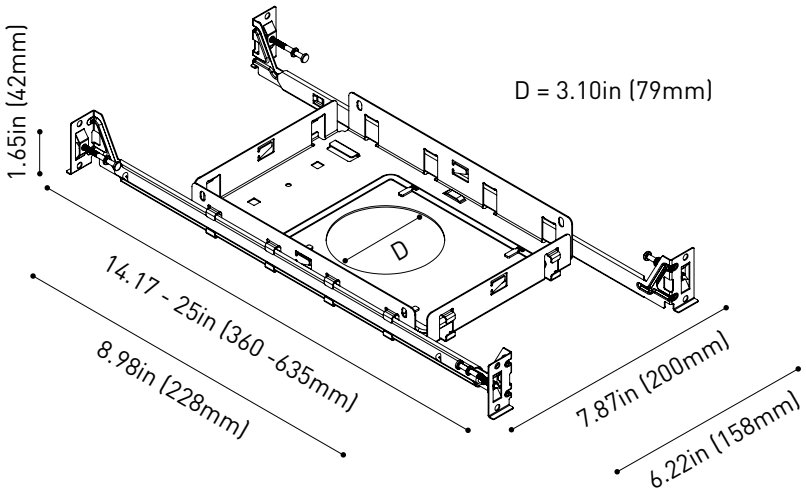
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# New construction Plaster Frame S

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Optional mounting accessory




| | PRODUCT |
|---|---|
| Model | NC PLASTER FRAME S Ø79 |
| Reference | U100-01-19 |
| Category | Optional Mounting Accessory |
| IC Rated | Yes |
| Weight | 1.12 lb \| 509 g |
| Packaged Weight | 1.89 lb \| 859 g |
| Packaging Dimensions | 16.53x8.93x3.15 in \| 420x227x80 mm |

TO BE USED WITH REMOTE BOX

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