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IP66

IK08



- Direct light luminaire designed for use with LED light sources.
- Bollard versions available (for horizontal and vertical lighting) as well as wall versions.
- Comprises body and optical compartment.
- Body in extruded aluminium with steel ground/wall mounting base strip.
- The body of bollard versions houses two stainless steel rods secured to the base strip ensuring high resistance to impacts and vandalism for the product
- Optical compartment and glass holder frame in die-cast aluminium, clear sodium-calcium tempered sealing glass, 5 mm thick with black

screen-printing. Comfort prismatic glass with black screen printing for the wall version.

- Body and optical compartment undergo multi-step pre-treatment (degreasing, fluoro-zirconium, sealing). The subsequent painting stage involves primer and liquid acrylic paint to ensure high resistance to atmospheric agents and UV rays.
- Optical compartment complete with electronic power supply and output power supply cable.
- Versions are available with on/off power supply and DALI.
- Bollard versions complete with IP68 connection box pre-set for through-passing cables
- Asymmetrical Longitudinal (AL) and Crossways (AT) optics with Opti-smart reflectors in super-pure aluminium coated with silvery deposits ensuring high efficiency and uniform light distribution.
- High uniformity versions are available - HU (High Uniformity)
- Replaceable LED and power supplies.
- Bollard versions for horizontal lighting are "full cut-off" with high visual comfort for lighting paths and pavements. The vertical lighting version has asymmetrical optics suitable for vertical illumination of façades and walls.
- (Wall-mount versions with transparent glass for direct and

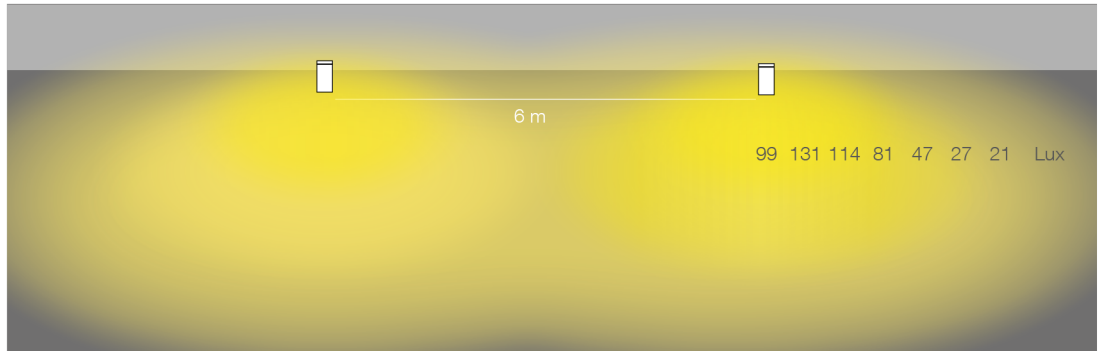
indirect high performance lighting and prismatic comfort glass for direct lighting.)

- Overvoltage protection: 4kV in Common Mode (CM), 2kV in Differential Mode (DM).
- The SPD accessory (JAL6) increases overvoltage protection to 10kV/10kV (CM/DM).
- Contact temperature <45°.
- Ambient operating temperature: -30°C +50°C
- All screws used are in A2 stainless steel.

**Light distributions**

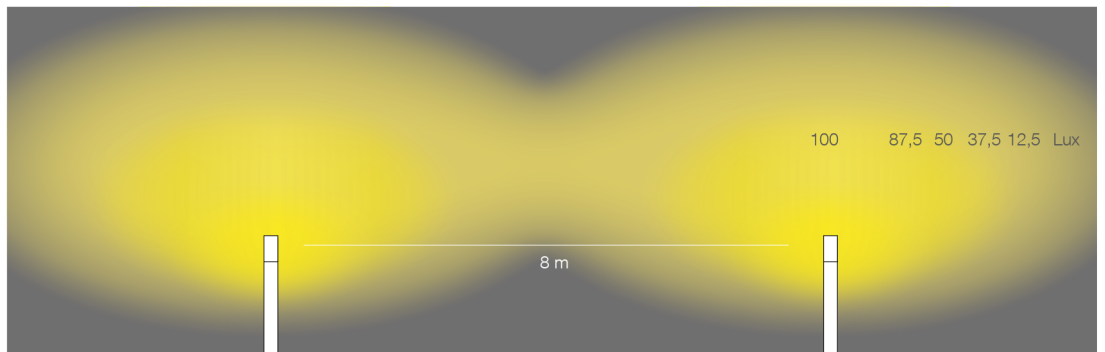
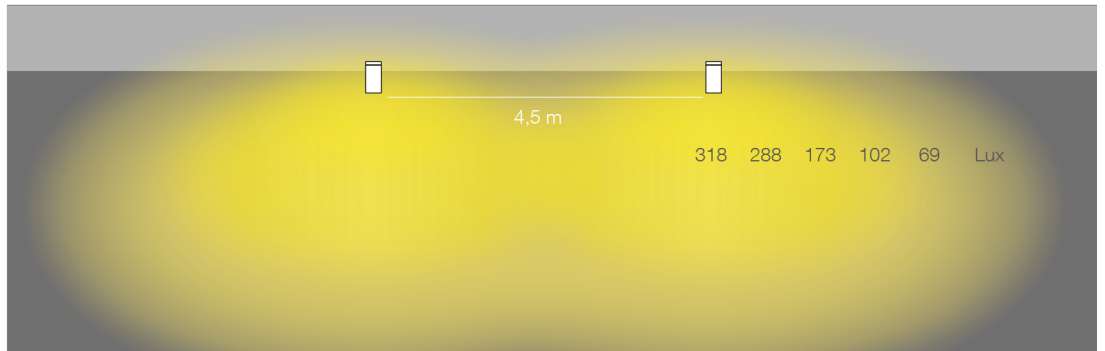
**Longitudinal Asymmetric Optic (AL) High Uniformity (HU)**

Uniform illumination of pathways and paths with a large spacing.



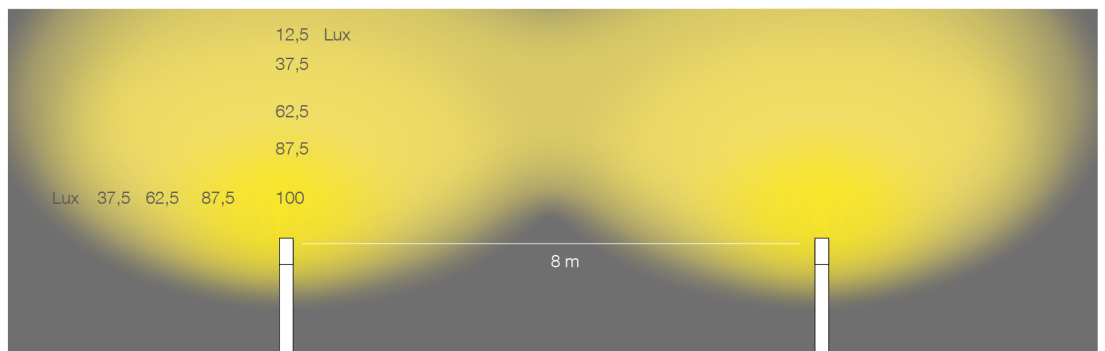
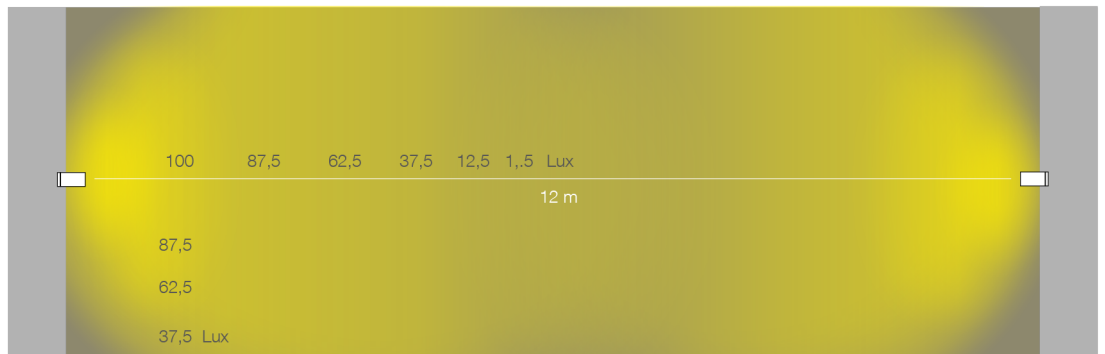
**Longitudinal Asymmetric Optic (AS)**

Uniform and high illumination of walkways and paths



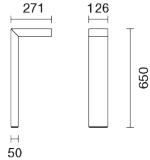
**Crossways Asymmetric Optic (AT)**

Uniform illumination of stairways and large areas

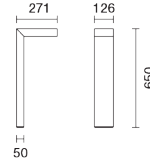




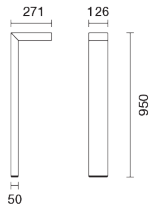
W	lm	optic	code colour
<b>LED</b>			
3000K - CRI 80 - DALI			
• 13,6W	1216	AL	<b>ALS2</b> 15
• 13,6W	1232	AT	<b>ALS3</b> 15
3000K - CRI 80 - On/off			
13,6W	1216	AL	<b>AKS9</b> 15
13,6W	1232	AT	<b>AKT0</b> 15



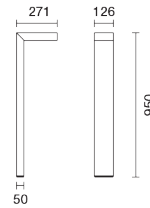
W	lm	optic	code colour
<b>High uniformity</b>			
<b>LED</b>			
3000K - CRI 80 - DALI			
<b>9,8W</b>	<b>772</b>	<b>AL</b>	<b>ALS1</b> 15
3000K - CRI 80 - On/off			
<b>9,8W</b>	<b>772</b>	<b>AL</b>	<b>ALS0</b> 15



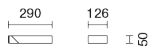
W	lm	optic	code colour
<b>LED</b>			
3000K - CRI 80 - DALI			
• 13,6W	1216	AL	<b>ALS6</b> 15
• 13,6W	1232	AT	<b>ALS7</b> 15
3000K - CRI 80 - On/off			
13,6W	1216	AL	<b>AKU1</b> 15
13,6W	1232	AT	<b>AKU2</b> 15



W	lm	optic	code colour
<b>High uniformity</b>			
<b>LED</b>			
3000K - CRI 80 - DALI			
<b>9,8W</b>	<b>772</b>	<b>AL</b>	<b>ALS5</b> 15
3000K - CRI 80 - On/off			
<b>9,8W</b>	<b>772</b>	<b>AL</b>	<b>ALS4</b> 15



W	lm	optic	code colour
<b>LED</b>			
3000K - CRI 80 - DALI			
• 26,1W	2072	AL	<b>ALW0</b> 15
• 26,1W	2044	AT	<b>ALW1</b> 15
3000K - CRI 80 - On/off			
26,1W	2072	AL	<b>AKS3</b> 15
26,1W	2044	AT	<b>AKS4</b> 15



Recommended for Up light applications



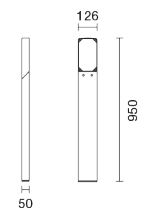
W	lm	optic	code colour
<b>Comfort Optic</b>			
<b>LED</b>			
3000K - CRI 80 - DALI			
• 13,6W	1120	ALC	<b>ALW2</b> 15
• 13,6W	1008	ATC	<b>ALW3</b> 15
3000K - CRI 80 - On/off			
13,6W	1120	ALC	<b>AKS5</b> 15
13,6W	1008	ATC	<b>AKS6</b> 15







Recommended for Down light applications



W	lm	optic	code colour
<b>LED</b>			
3000K - CRI 80 - DALI			
• 19,3W	1591	AL	<b>ALS8</b> 15
• 19,3W	1483	AT	<b>ALS9</b> 15
3000K - CRI 80 - On/off			
19,3W	1591	AL	<b>AKS7</b> 15
19,3W	1484	AT	<b>AKS8</b> 15



Control gear	code	colour	Mounting accessories	code	colour
 2-way junction connector - IP68	<b>X188</b>	00 For AKS3-AKS4-AKS5-AKS6	 Counter-plate with anchor bolts	<b>JAL5</b>	00 For AKS7-AKS8-AKS9-AKT0- AKU1-AKU2-ALS0-ALS1-ALS2- ALS3-ALS4-ALS5-ALS6-ALS7- ALS8-ALS9
 Sealed connector kit IP68	<b>9581</b>	04 For AKS3-AKS4-AKS5-AKS6			
 SPD (Surge Protection Device) IP67, Class 2, 10 kV	<b>JAL6</b>	00			



**Stavros Niarchos Foundation  
Cultural Centre - Athens, Greece**  
 Architectural project: Renzo Piano  
 Building Workshop  
 Local Architect: Betaplan  
 Lighting Project: Arup  
 Photo: Michel Denancé