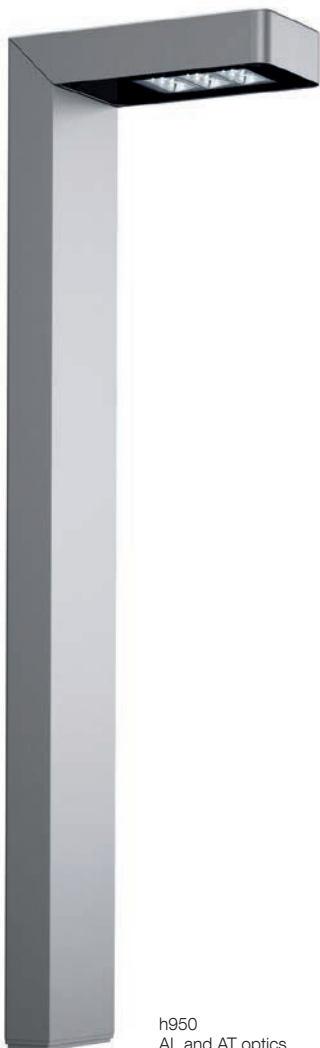




Wall - Down Light Emission
AL Comfort and AT Comfort optics



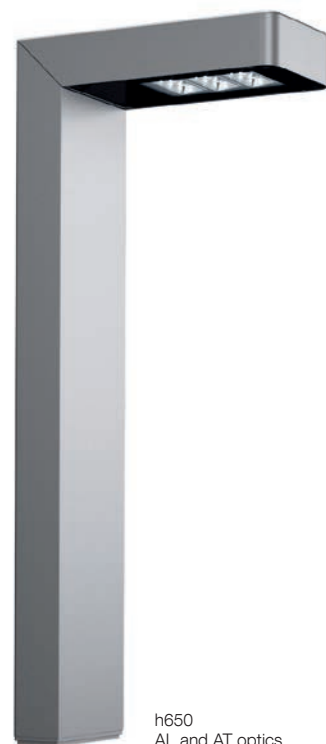
Wall - Up Light Emission
AL and AT comfort optics



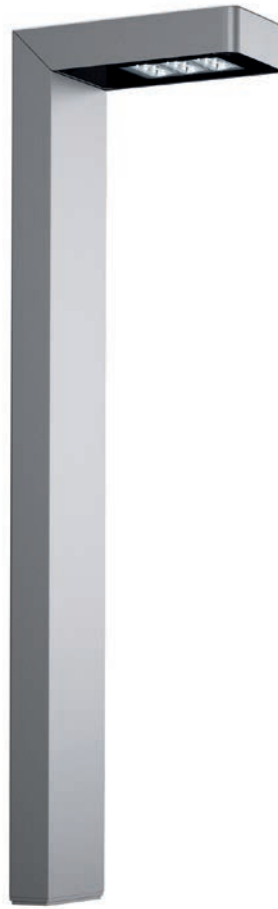
h950
AL and AT optics



h950
AL and AT optics



h650
AL and AT optics



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- 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 with on/off and DALI power supply available.
- 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.
- HU High Uniformity versions available
- 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

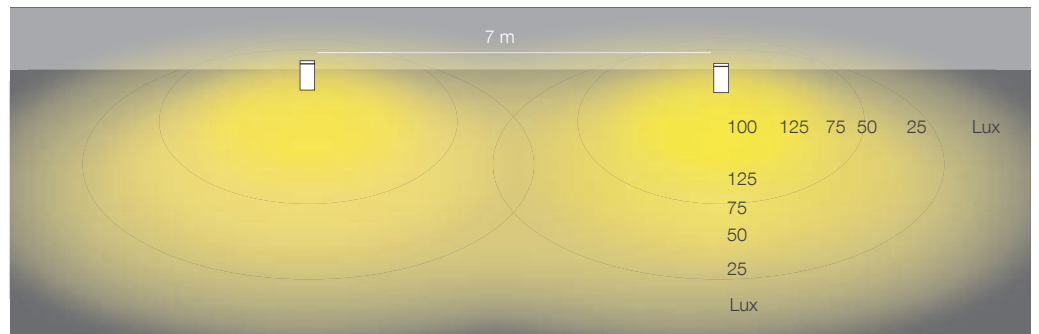
indirect high performance lighting and prismatic comfort glass for direct lighting.

- Overvoltage protection: 4kV in Common Mode (CM), 2kV in Differential Mode (DM).
- The SPD accessory (JAL6) increases overvoltage protection to 6kV/10kV (CM/DM).
- Contact temperature <45°.
- Ambient operating temperature: -30°C +50°C
- All screws used are in A2 stainless steel.

Light distributions

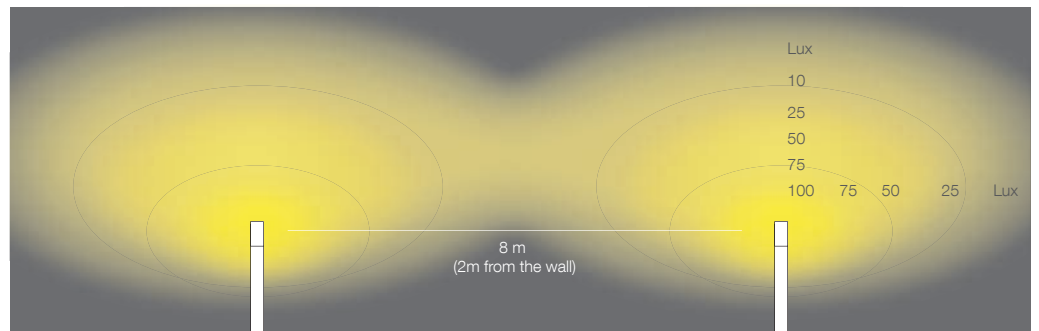
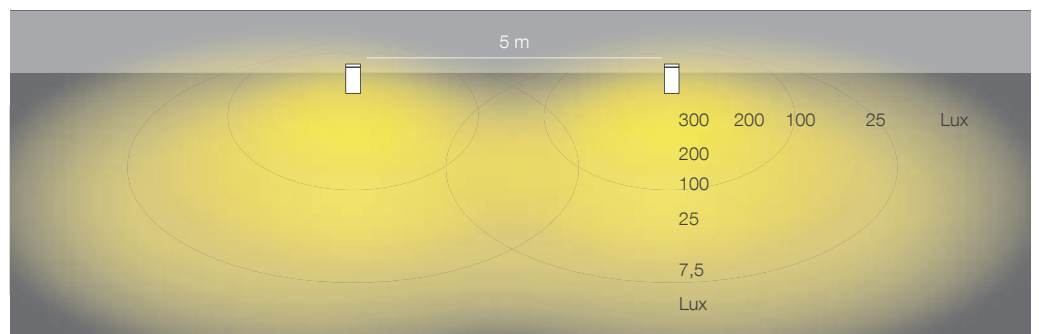
Longitudinal Asymmetric Optic (AL) High Uniformity (HU)

Uniform illumination of walkways and widely spaced routes.



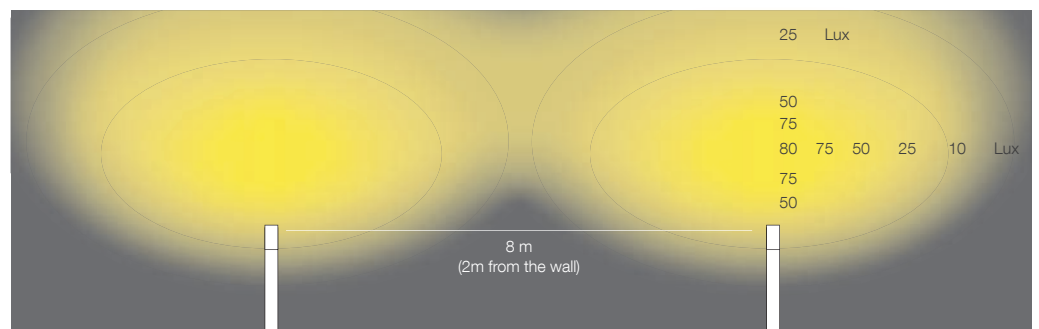
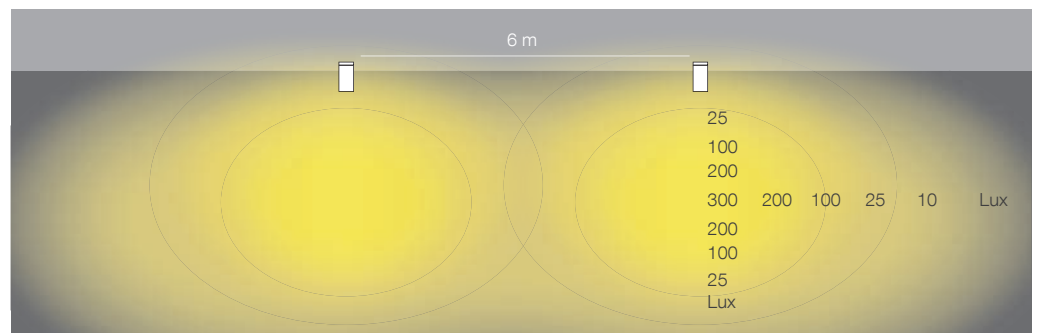
Longitudinal Asymmetric Optic (AL)

Uniform illumination of highly illuminated walkways and paths



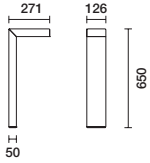
Crossways Asymmetric Optic (AT)

Uniform illumination of stairways and large areas

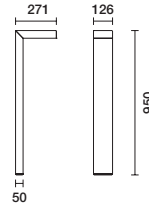




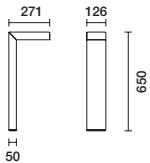
| W | lm | optic | code colour |
|-------------------------|------|-------|-------------|
| LED | | | |
| 3000K - CRI 80 - DALI | | | |
| 12W | 1600 | AL | ALS2 15 |
| 12W | 1600 | AT | ALS3 15 |
| 3000K - CRI 80 - On/off | | | |
| 12W | 1600 | AL | AKS9 15 |
| 12W | 1600 | AT | AKT0 15 |



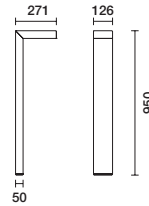
| W | lm | optic | code colour |
|-------------------------|------|-------|-------------|
| LED | | | |
| 3000K - CRI 80 - DALI | | | |
| 12W | 1600 | AL | ALS6 15 |
| 12W | 1600 | AT | ALS7 15 |
| 3000K - CRI 80 - On/off | | | |
| 12W | 1600 | AL | AKU1 15 |
| 12W | 1600 | AT | AKU2 15 |



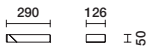
| W | lm | optic | code colour |
|-------------------------|------|-------|-------------|
| High uniformity | | | |
| LED | | | |
| 3000K - CRI 80 - DALI | | | |
| 8W | 1050 | AL | ALS1 15 |
| 3000K - CRI 80 - On/off | | | |
| 8W | 1050 | AL | ALS0 15 |



| W | lm | optic | code colour |
|-------------------------|------|-------|-------------|
| High uniformity | | | |
| LED | | | |
| 3000K - CRI 80 - DALI | | | |
| 8W | 1050 | AL | ALS5 15 |
| 3000K - CRI 80 - On/off | | | |
| 8W | 1050 | AL | ALS4 15 |



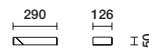
| W | lm | optic | code colour |
|-------------------------|------|-------|-------------|
| LED | | | |
| 3000K - CRI 80 - DALI | | | |
| 24W | 2800 | AL | ALW0 15 |
| 24W | 2800 | AT | ALW1 15 |
| 3000K - CRI 80 - On/off | | | |
| 24W | 2800 | AL | AKS3 15 |
| 24W | 2800 | AT | AKS4 15 |



Recommended for Up light applications



| W | lm | optic | code colour |
|-------------------------|------|-------|-------------|
| Comfort Optic | | | |
| LED | | | |
| 3000K - CRI 80 - DALI | | | |
| 12W | 1600 | ALC | ALW2 15 |
| 12W | 1600 | ATC | ALW3 15 |
| 3000K - CRI 80 - On/off | | | |
| 12W | 1600 | ALC | AKS5 15 |
| 12W | 1600 | ATC | AKS6 15 |



Recommended for Down light applications



| W | lm | optic | code colour |
|-------------------------|------|-------|-------------|
| LED | | | |
| 3000K - CRI 80 - DALI | | | |
| 17W | 2150 | AL | ALS8 15 |
| 17W | 2150 | AT | ALS9 15 |
| 3000K - CRI 80 - On/off | | | |
| 17W | 2150 | AL | AKS7 15 |
| 17W | 2150 | AT | AKS8 15 |

