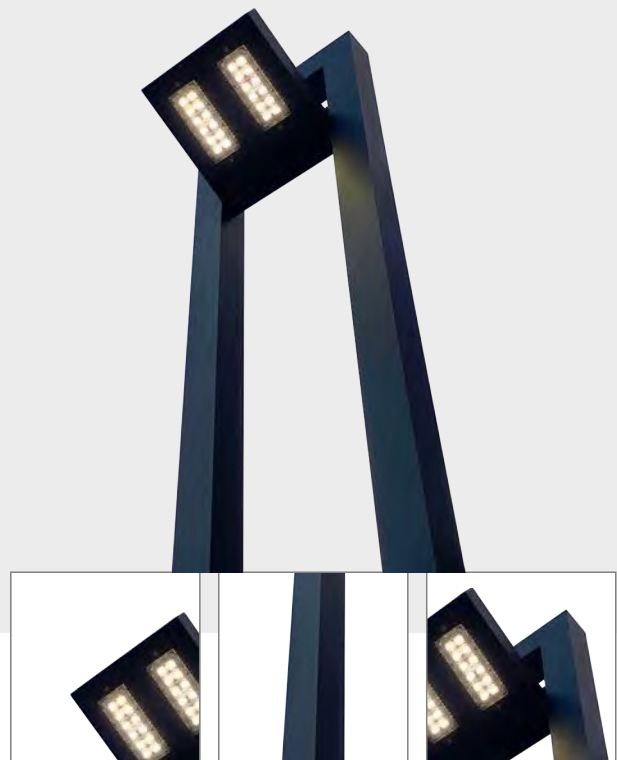


ARCHE

Outdoor Type
Decorative Lighting Poles



The elegant sobriety of ARCHE combined with state-of-the-art lighting technology, ensures its over-average versatility. It can easily be integrated in just about any architectural environment and fulfils every requirement - lighting paths in compliance with safety standards, used in a row, as design-oriented decorative lighting or as a standard guidance system.

Various light distributions, lumen packages, sizes and configurations make these highly adaptable LED outdoor luminaires even more flexible. Depending on personal taste and the area of installation, ARCHE can be used as pole-top luminaire. When the optional luminaire is added to the latter, it produces a symbolic, almost archetypal effect without loosing its characteristically modern simplicity.

Characteristics

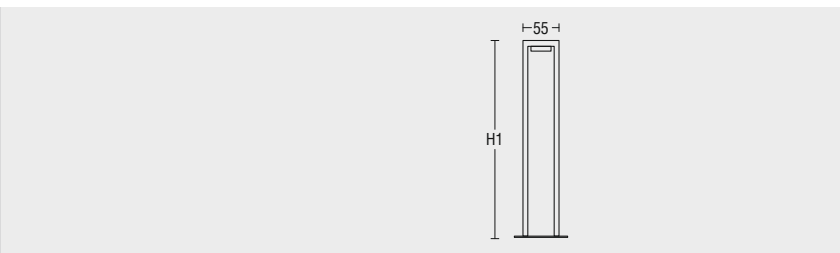
- Aluminium body
- High efficiency LED lighting
- Electrostatic powder paint
- High quality silicone gasket
- Galvanized metal anchorage
- Aluminium PCB
- LED with Life Span > 100.000 Hours
- CCT tolerance within a 3 step MacAdams ellipse
- Corrosion Protection
- 5 Years Warranty
- Marine Coating (Optional)
- ENEC Certified Driver

Key Advantages

- Can be easily integrated to many designs
- Economic and efficient
- Easy installation
- High performance LED
- High corrosion resistance

Applications





Standard Product

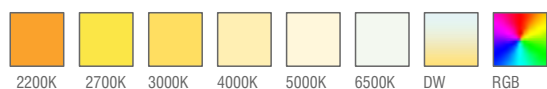
| | |
|-----------------------|-----------------------|
| Input | 100-305V / AC 50-65Hz |
| Control | On / Off |
| Optic | Symmetrical |
| Light Color | 4000K |
| Body Color | 7016 Grey |
| CRI | >82 |
| Protection | IP65 |
| Impact Resistance | IK09 |
| Protection ARCHES IEC | ARCHES I |
| Power factor (min.) | 0,092 |
| Weight | - kg |
| Ambient Temperature | -30°C / +60°C |

Available Options

** Possibility of production in different lengths and sections.*

| | |
|-------------|--|
| Input | 24V / DC |
| Control | RGB, DALI, DIM, DMX |
| Optic | 8°, 15°, 30°, 50°, 60°, 70°, 90°, 120°, Asymmetrical |
| Light Color | 2200K, 2700K, 3000K, 5000K, 6500K |
| Body Color | Optional RAL colors |
| CRI | >90 |
| Protection | IP66-IP67 |
| Warranty | 7-10 Years |

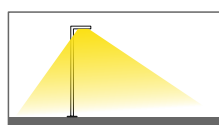
Light Colors



Body Colors Options



Light Effect



Optional Accessories



IP67
Junction
Box

Ordering Details

| Product Code | Power | Light Color | H1 | Lumen |
|-----------------------------|-------|-------------|------|-------|
| ARCHE.50.2.4.N.4000.ST.7016 | 50W | 4000K | 4000 | 6600 |
| ARCHE.75.3.4.N.4000.ST.7016 | 75W | 4000K | 4000 | 9900 |
| ARCHE.50.2.5.N.4000.ST.7016 | 50W | 4000K | 5000 | 6600 |
| ARCHE.75.3.5.N.4000.ST.7016 | 75W | 4000K | 5000 | 9900 |
| ARCHE.50.2.6.N.4000.ST.7016 | 50W | 4000K | 6000 | 6600 |
| ARCHE.75.3.6.N.4000.ST.7016 | 75W | 4000K | 6000 | 9900 |

** For different options, please contact our team.*



Product Coding

| Product Name | Product Power | Input | Control System | Color Temperature | Light Beam | Body Color |
|--------------|---------------|-----------------------------|----------------|-------------------|------------|------------|
| XX XX | AC DC | on/off 1-10V PUSH TRAC DALI | 3K 4K 6.5K | XX XX | XX | |