

# LUNIO7 (Model)



## TECHNICAL INFORMATION

<b>Watt</b>	35W – 70W
<b>Luminaire</b>	Up to 7200lm
<b>CCT</b>	3000K – 4000K
<b>CRI</b>	>80
<b>Wiring</b>	120-277V 60Hz / 0-10V
<b>LED life time</b>	> 60000h - L80 - B20 (Ta 25°C)
<b>Color</b>	Black - 12 / Dark bronze - 26 / Aluminium - 21 / Grey - 16

## DESCRIPTION

### Construction

- Die-cast aluminium body (EN 47100).
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.

### Electrical & Optics

- Universal input voltage: 120-277V 50/60Hz.
- 0-10V dimming available.
- Driver protected against voltage surges up to 6kV.
- Wiring on removable galvanized steel tray.
- High-efficacy LEDs with standard 3000K, 4000K (2700K or other CCTs available on request).
- PMMA lenses for LEDs.
- Screen made of 5/32" thermal-shock resistant tempered glass.

### Listings

- UL certified to U.S. and Canadian standards, suitable for wet locations (cULus mark).
- Rated IP66 per EN60598.
- Luminaire rated for -40°C minimum ambient temperature.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

### Installation

- Post-top installation (Ø60mm tenon).
- Available wired with Zhaga Book 18 or NEMA ANSI C136.41 (5-pin) and waterproof cover. For the Zhaga Book 18 version add at the end of the code the suffix "ZU" for the version with adapter at the top, or "ZD" for the version with adapter at the bottom, or "ZB" for the version with adapter both at the top and at the bottom. For the NEMA ANSI C136.41 version, add the suffix "NU" at the end of the code for the version with adapter at the top.

IP66



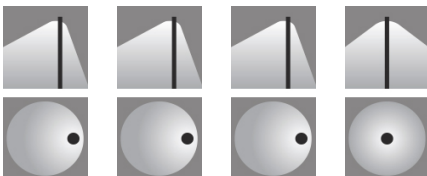
## VERSIONS *(Click on below link to configure your product)*



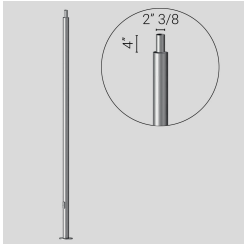
[lunio7](#)

Size:  
 Ø 20" 15/32  
 24" 11/16

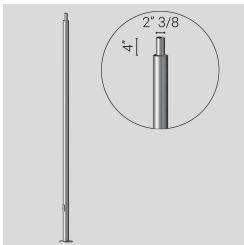
## OPTICS



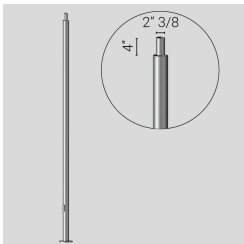
See accessories in the next page

**POLE 15' STRAIGHT, TOP 3" W/TENON BLACK**Arcluce Code **X-PO15SAUS-12T**Code Ref. **1097043X-12US****TECHNICAL INFORMATION****Color** Black - 12

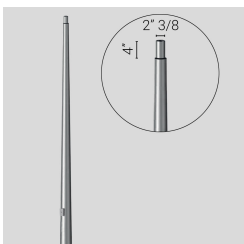
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**POLE 20' STRAIGHT, TOP 3" W/TENON BLACK**Arcluce Code **X-PO20SAUS-12T**Code Ref. **1097044X-12US****TECHNICAL INFORMATION****Color** Black - 12

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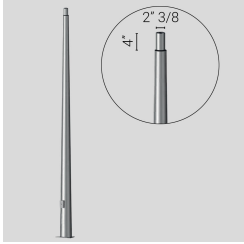
**POLE 25' STRAIGHT, TOP 3" W/TENON BLACK**Arcluce Code **X-PO25SAUS-12T**Code Ref. **1097045X-12US****TECHNICAL INFORMATION****Color** Black - 12

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**POLE 15' TAPERED, TOP 3" W/TENON BLACK**Arcluce Code **X-PO15TAUS-12T**Code Ref. **1097046X-12US****TECHNICAL INFORMATION****Color** Black - 12

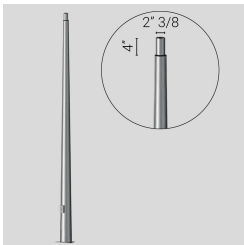
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## POLE 20' TAPERED, TOP 3" W/TENON BLACK

Arcluce Code **X-PO20TAUS-12T**Code Ref. **1097047X-12US****TECHNICAL INFORMATION****Color** Black - 12

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## POLE 25' TAPERED, TOP 3" W/TENON BLACK

Arcluce Code **X-PO25TAUS-12T**Code Ref. **1097048X-12US****TECHNICAL INFORMATION****Color** Black - 12

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## STRAIGHT POLE COVER 3' BLACK

Arcluce Code **X-CO03SCUS-12**Code Ref. **1099385X-12US****TECHNICAL INFORMATION****Color** Black - 12

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## TAPERED POLE COVER 3' BLACK

Arcluce Code **X-CO03TCUS-12**Code Ref. **1099386X-12US****TECHNICAL INFORMATION****Color** Black - 12

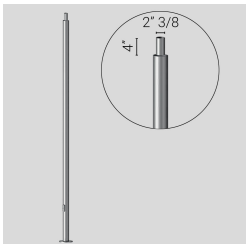
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**STRAIGHT POLE COVER 3' D.BRONZE**Arcluce Code **X-CO03SCUS-26**Code Ref. **1099385X-26US****TECHNICAL INFORMATION****Color** Dark bronze - 26

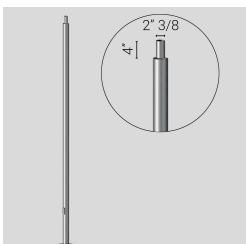
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**TAPERED POLE COVER 3' D.BRONZE**Arcluce Code **X-CO03TCUS-26**Code Ref. **1099386X-26US****TECHNICAL INFORMATION****Color** Dark bronze - 26

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**POLE 15' STRAIGHT, TOP 3" W/TENON ALUM.**Arcluce Code **X-PO15SAUS-21T**Code Ref. **1097043X-21US****TECHNICAL INFORMATION****Color** Aluminium - 21

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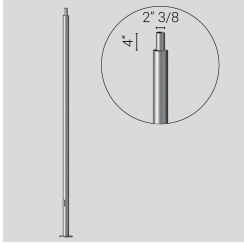
**POLE 20' STRAIGHT, TOP 3" W/TENON ALUM.**Arcluce Code **X-PO20SAUS-21T**Code Ref. **1097044X-21US****TECHNICAL INFORMATION****Color** Aluminium - 21

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POLE 25' STRAIGHT, TOP 3" W/TENON ALUM.

Arcluce Code **X-PO25SAUS-21T**

Code Ref. **1097045X-21US**

**TECHNICAL INFORMATION**

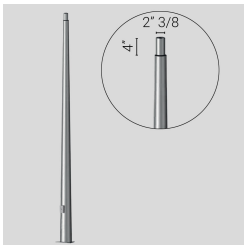
**Color** Aluminium - 21

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POLE 15' TAPERED, TOP 3" W/TENON ALUM.

Arcluce Code **X-PO15TAUS-21T**

Code Ref. **1097046X-21US**

**TECHNICAL INFORMATION**

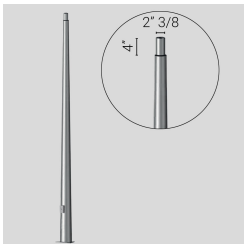
**Color** Aluminium - 21

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POLE 20' TAPERED, TOP 3" W/TENON ALUM.

Arcluce Code **X-PO20TAUS-21T**

Code Ref. **1097047X-21US**

**TECHNICAL INFORMATION**

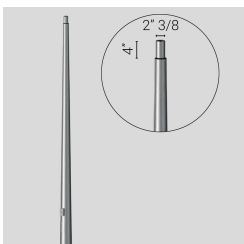
**Color** Aluminium - 21

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POLE 25' TAPERED, TOP 3" W/TENON ALLUM.

Arcluce Code **X-PO25TAUS-21T**

Code Ref. **1097048X-21US**

**TECHNICAL INFORMATION**

**Color** Aluminium - 21

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## STRAIGHT POLE COVER 3' ALUM.

Arcluce Code **X-CO03SCUS-21**Code Ref. **1099385X-21US****TECHNICAL INFORMATION****Color** Aluminium - 21

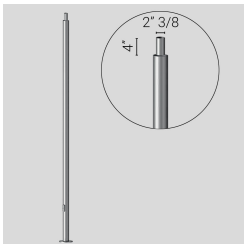
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## TAPERED POLE COVER 3' ALUM.

Arcluce Code **X-CO03TCUS-21**Code Ref. **1099386X-21US****TECHNICAL INFORMATION****Color** Aluminium - 21

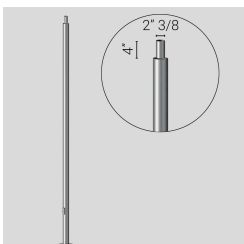
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## POLE 15' STRAIGHT, TOP 3" W/TENON ANTH.

Arcluce Code **X-PO15SAUS-16T**Code Ref. **1097043X-16US****TECHNICAL INFORMATION****Color** Grey - 16

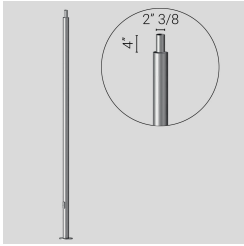
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## POLE 20' STRAIGHT, TOP 3" W/TENON ANTH.

Arcluce Code **X-PO20SAUS-16T**Code Ref. **1097044X-16US****TECHNICAL INFORMATION****Color** Grey - 16

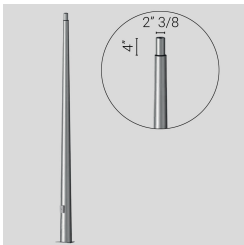
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## POLE 25' STRAIGHT, TOP 3" W/TENON ANTH.

Arcluce Code **X-PO25SAUS-16T**Code Ref. **1097045X-16US****TECHNICAL INFORMATION****Color** Grey - 16

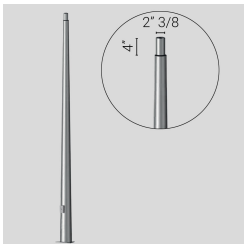
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## POLE 15' TAPERED, TOP 3" W/TENON ANTH.

Arcluce Code **X-PO15TAUS-16T**Code Ref. **1097046X-16US****TECHNICAL INFORMATION****Color** Grey - 16

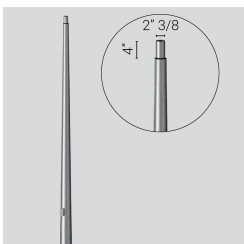
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## POLE 20' TAPERED, TOP 3" W/TENON ANTH.

Arcluce Code **X-PO20TAUS-16T**Code Ref. **1097047X-16US****TECHNICAL INFORMATION****Color** Grey - 16

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## POLE 25' TAPERED, TOP 3" W/TENON ANTH.

Arcluce Code **X-PO25TAUS-16T**Code Ref. **1097048X-16US****TECHNICAL INFORMATION****Color** Grey - 16

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STRAIGHT POLE COVER 3' ANTH.

Arcluce Code **X-CO03SCUS-16**  
Code Ref. **1099385X-16US**



**TECHNICAL INFORMATION**

**Color** Grey - 16

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TAPERED POLE COVER 3' ANTH.

Arcluce Code **X-CO03TCUS-16**  
Code Ref. **1099386X-16US**



**TECHNICAL INFORMATION**

**Color** Grey - 16

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