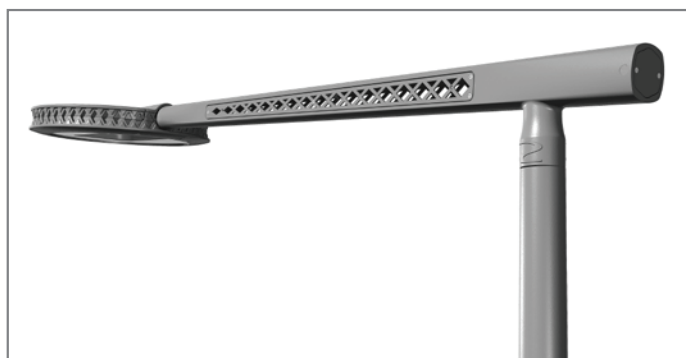


TRESSA



Inspired by the aesthetic Yoa luminaire, the TRESSA range perfectly complements a large number of Schröder fixtures.

The square details on the side provide a refined and modern design.

The TRESSA range is available in several versions (single, double, lateral and wall).

Made of die-cast aluminium, it is available in all standard Schröder colours.

Certified for the loads defined in EN40, the TRESSA range can be installed on poles for CE marking.

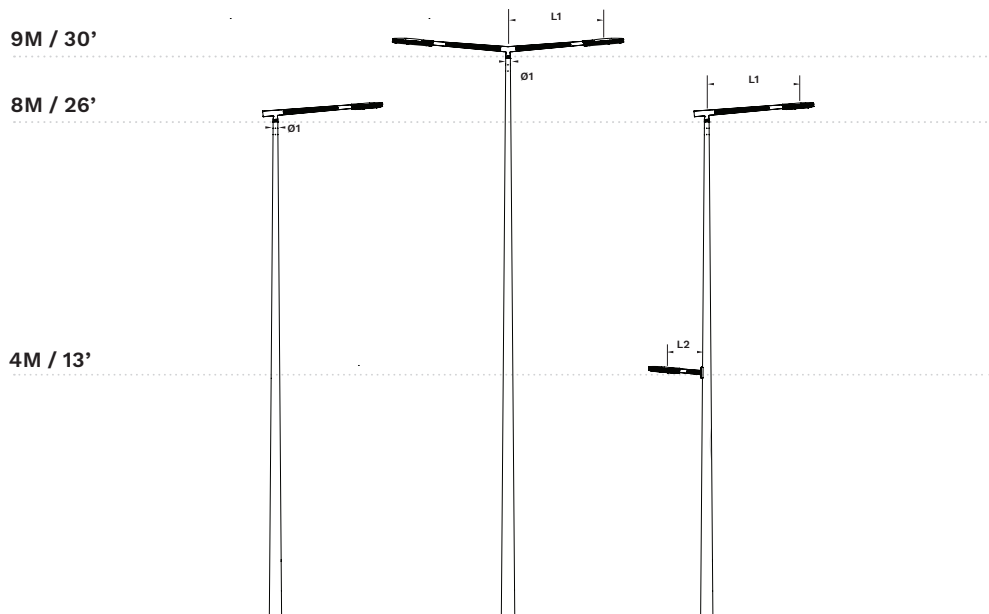
Technical information

GENERAL

| | |
|---------|---|
| Housing | Die-cast aluminum |
| Finish | Polyester powder-coating |
| Colour | AKZO 900 grey sanded Any RAL or AKZO colour upon request |

| | |
|--------------------|----------------------------|
| Pull wire included | Yes, for post-top versions |
| Sea-side coating | Available upon request |

DIMENSIONS



| | |
|----|---------------|
| L1 | 1600mm 63" |
| L2 | 480mm 18.9" |
| Ø1 | 76mm 3" |

PRODUCT VARIANTS

| Type | Length (mm) | Ordering code | To pole | | | To luminaire | | | |
|----------------|-------------|---------------|----------|-------------------------|------|--------------|--------------------|--------------------|-------------------------------|
| | | | Diameter | Tube Penetrating (male) | Wall | Diameter | Penetrating (male) | Enclosing (female) | Lateral on pole min. diameter |
| Single | 1320 | YOAM120P | Ø76 | x | | Ø60 | x | x | |
| Double | 1320 | YOAM220P | Ø76 | x | | Ø60 | x | x | |
| Lateral & Wall | 480 | YOAM010P | | | x | Ø60 | x | x | min> Ø90 |

Note: this Information is to be combined with the specific technical drawing.

LUMINAIRE COMPATIBILITY

| Family | Type | Length (mm) | Ordering code | AMPERA | | TECEO | | AXIA | CMS / CITEA NG | | | | FALCO | FURYO | HESTIA | IZYLUM | PIANO | SENSO | YMERA | | YOA Midi & Maxi |
|--------|------------|-------------|---------------|-------------------|--------------------------|-------------------|----------------------------|-----------------------|----------------------------|------------------------------|-------------------------------|-----------------------------|-------------------|--------------|-------------------------|-------------------|-----------------------|------------------------|------------------|------------------------------|--------------------|
| | | | | Universal 48-60mm | Universal 60 penetrating | Universal 48-60mm | Universal 60mm penetrating | Lateral entry 42-60mm | Lateral entry 60 enclosing | Lateral entry 60 Penetrating | Rotule diam D60mm penetrating | Rotule diam D60mm enclosing | Universal 48-60mm | universal 60 | Lateral entry enclosing | Universal 48-60mm | Lateral entry 48-60mm | Universal 60mm H0°/V6° | Lateral entry 60 | Lateral entry 60 penetrating | Lateral entry 60mm |
| TRESSA | Top single | 1320 | YOAM120P | x | x | x | x | x | x | x | x | x | x | x | o | x | x | x | x | x | x |
| TRESSA | Top double | 1320 | YOAM220P | x | x | x | x | x | x | x | x | x | x | x | o | x | x | x | x | x | x |
| TRESSA | Lateral | 450 | YOAM010P | x | x | x | x | x | x | x | x | x | x | x | o | x | x | x | x | x | x |

x = standard available o = available upon request

INFORMATION FOR EN40 CALCULATION

| Name | Ordering code | Type | Length (mm) | Centre of pressure on X (mm) | Centre of pressure on Z (mm) | Endpoint bracket on X (mounting point - mm) | Endpoint bracket on Z (mounting point - mm) | CxS (m ²) | Weight (kg) |
|-------------------|---------------|----------------|-------------|------------------------------|------------------------------|---|---|-----------------------|-------------|
| TRESSA top single | YOAM120P | Single | 1320 | 440 | 175 | 1320 | 255 | 0.16 | 9 |
| TRESSA top double | YOAM220P | Double | 1320 | 0 | 185 | 1320 | 255 | 0.24 | 12 |
| TRESSA lateral | YOAM010P | Lateral & Wall | 480 | 165 | 15 | 480 | 35 | 0.045 | 2 |

