

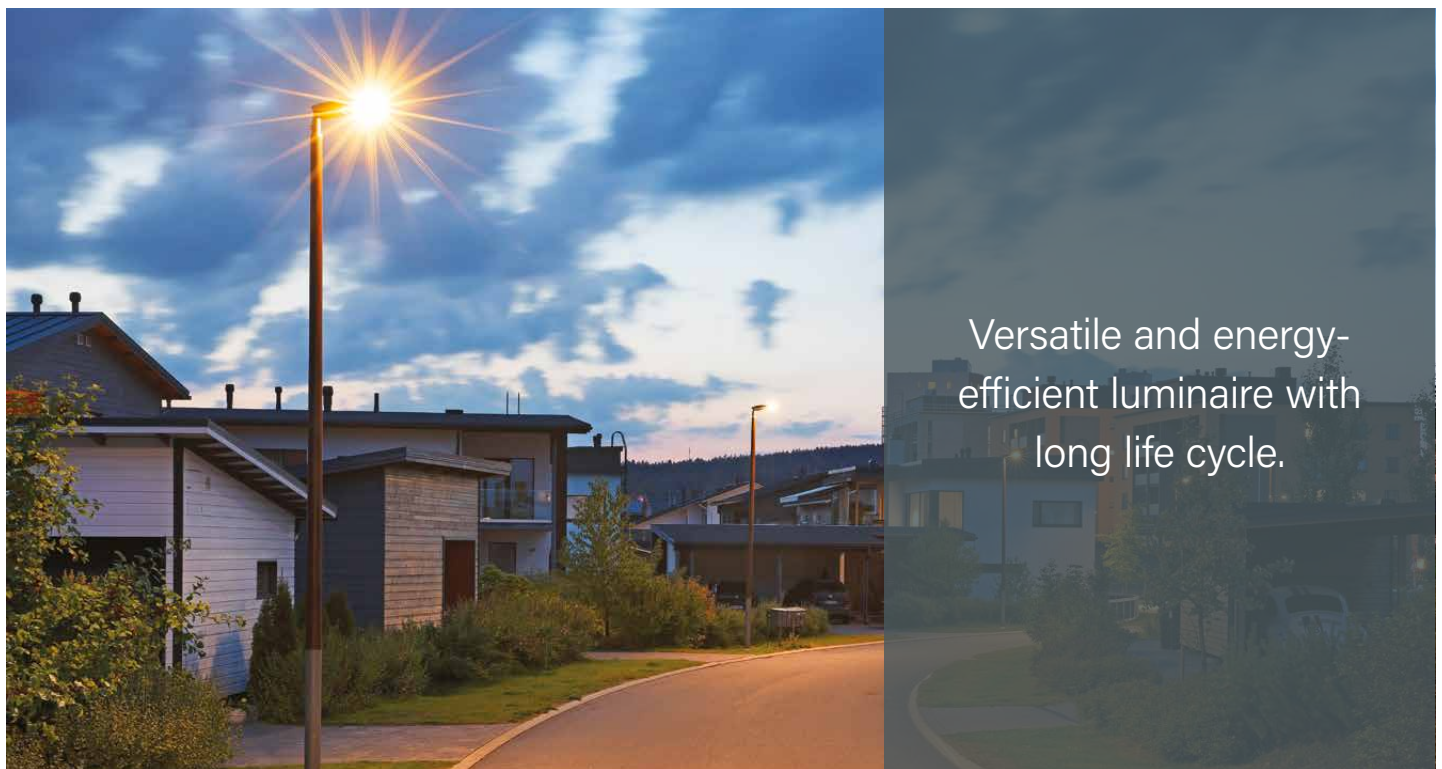


TECEO

Teceo product family offers optimized photometrical efficiency with low life cycle cost. It offers to towns and cities an excellent tool for improving the lighting levels by saving money and reducing their ecological footprint.

SmartDim

Ensto SmartDim is a programmable dimming solution which gives you optimized energy saving and light output when and where it's needed. You can choose maximum of 5 steps and levels during the dark hours.



Versatile and energy-efficient luminaire with long life cycle.



Structure

- Body powder coated high-pressure, die-cast aluminium
- Extra-clear hardened glass
- Colour: Akzo 150 Light grey
- Teceo S IK09, others IK10



Technical information

- Available in wide range of lighting distributions
- Connected power: 19W-279W
- Luminous flux: 2200 lm-33 300 lm
- Colour rendering index CRI>70, 4000 K, power factor > 0,9
- Scattered light output 0 %
- Lifetime of LED module $T_a=25\text{ °C}$ 100 000 h (L95B10)
- Ambient temperature -40 °C - + 55 °C
- Overvoltage protection 10kV
- Teceo S: On/Off or made by order SmartDim dimming profile
- Teceo 1&2: DALI+CLO



Teceo S

Mounting

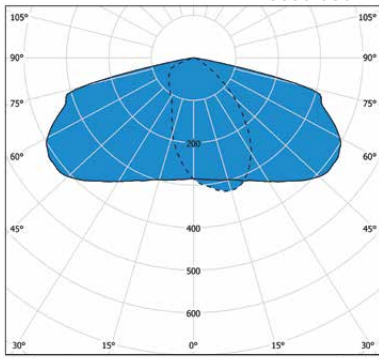
- Reversible fixation bracket \varnothing 48-60 mm
- Fixation with 2 stainless steel screws
- Can be tilted by 5° steps
 - On a vertical pole from 0° - +15°
 - On a horizontal spigot from 0° - -15°

Made to order

- Bluetooth solution
- In Schröder selection you will find if needed more power, optics and control options

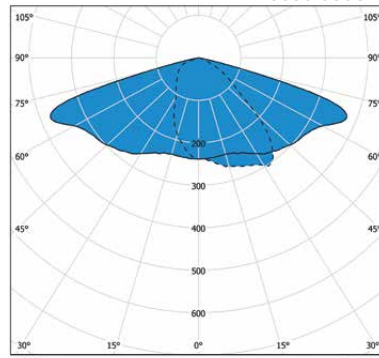
E Number	Type	Product name	Base	Kg	Length	Width	Height	Windage	Luminous flux
Teceo S									
45 347 31	TECEOS-020535-D8QW-0N	TECEOS 10LED 5301 35,3W 4000LM 740 CL2	LED	5,1	450	252	99	0,17 m ²	4000 lm
45 347 32	TECEOS-021823-D8QW-0N	TECEOS 20LED 5303 66,5W 7900LM 740 CL2	LED	5,1	450	252	99	0,17 m ²	7900 lm
45 347 33	TECEOS-021824-D8QW-0N	TECEOS 20LED 5366 66,5W 7100LM 740 CL2	LED	5,1	450	252	99	0,17 m ²	7100 lm
Teceo 1									
45 347 34	TECE021-021565-D8QW-0N	TECE021 30LED 5303 96W 11500LM 740 CL2	LED	10,0	607	318	113	0,06 m ²	11500 lm
45 347 35	TECE021-021563-D8QW-0N	TECE021 40LED 5303 130W 15400LM 740 CL2	LED	10,0	607	318	113	0,06 m ²	15400 lm
Teceo 2									
45 347 36	TECE022-006072-DAWX-0N	TECE022 60LED 5367 163W 20000LM 740 CL2	LED	18,0	788	439	119	0,08 m ²	20000 lm
45 347 37	TECE022-006073-DAWX-0N	TECE022 80LED 5367 218W 26600LM 740 CL2	LED	18,0	788	439	119	0,08 m ²	26600 lm
45 347 38	TECE022-006074-D94Y-0N	TECE022 120LED 5307 280W 36200LM 740 CL2	LED	18,0	788	439	119	0,08 m ²	36200 lm

Teceo 5301



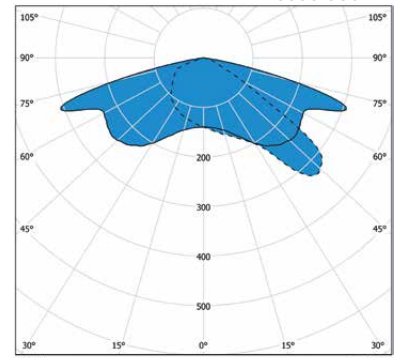
cd/klm — C0 - C180 -- C90 - C270 **100%**

Teceo 5303



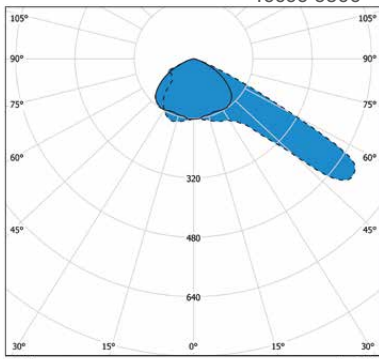
cd/klm — C0 - C180 -- C90 - C270 **100%**

Teceo 5307



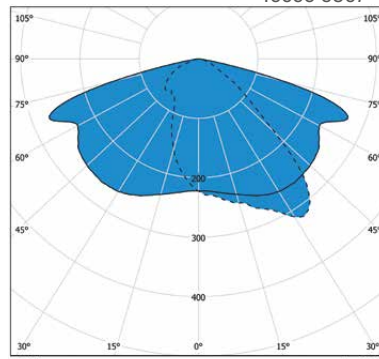
cd/klm — C0 - C180 -- C90 - C270 **100%**

Teceo 5366



cd/klm — C0 - C180 -- C90 - C270 **100%**

Teceo 5367



cd/klm — C0 - C180 -- C90 - C270 **100%**



Teceo's wide range and high quality selection gives an excellent basis for design of streetlight according the the project needs.