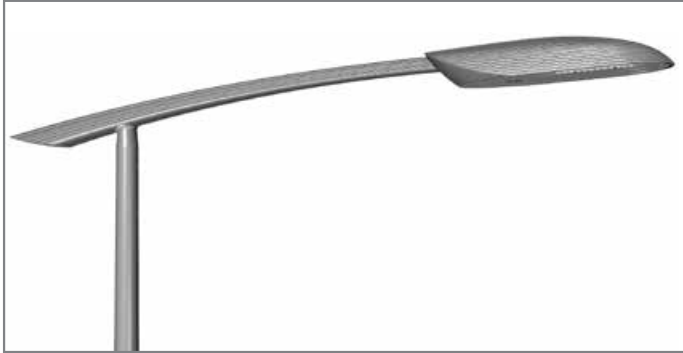


# YOHO



Initially designed for the SENSO luminaire, the YOHO bracket reflects the luminaires' unique design with its characteristic grooves and tapered lines.

It is also compatible with other Schröder luminaires to create a contemporary lighting solution that will enhance landscapes both by day and by night.

It is made of die-cast aluminum and is available in all standard Schröder colours.

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

## Technical information

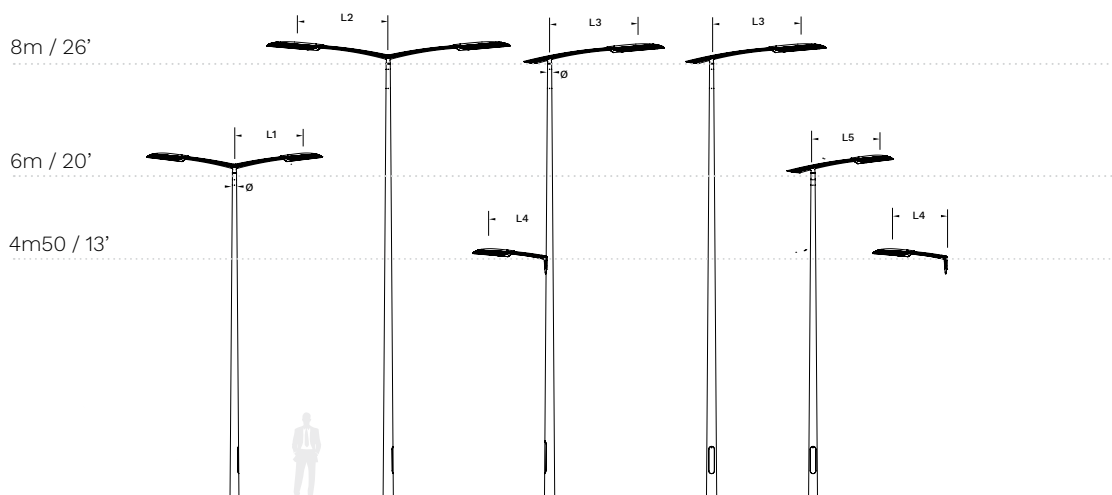
### GENERAL

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

Pull wire included	Yes
Sea-side coating	Available upon request

### DIMENSIONS

L1	1360mm   53.5"	L4	1125mm   44.3"
L2	1850mm   72.8"	L5	1225mm   48.2"
L3	1700mm   66.9"	Ø	76mm   3"



## PRODUCT VARIANTS

Type	Length (mm)	Reference	To pole		Wall	To luminaire		Lateral on pole min. diameter
			Diameter	Tube penetrating (male)		Diameter	Enclosing (female)	
Top single	850	YOH115P	Ø76	X		Ø60	X	
Top single	1200	YOH120P	Ø76	X		Ø60	X	
Top double	990	YOH215P	Ø76	X		Ø60	X	
Top double	1340	YOH220P	Ø76	X		Ø60	X	
Wall / Lateral	750	YOH010PP	-	-	X	Ø60	X	> Ø100

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

## LUMINAIRE COMPATABILITY

Family	Type	Length (mm)	Reference	IZYLUM	PIANO	SENSO
				Universal 48-60mm	Lateral entry 48-60mm	Lateral entry 60mm
YOHO	Top single	850	YOH115P	X	X	X
YOHO	Top single	1200	YOH120P	X	X	X
YOHO	Top double	990	YOH215P	X	X	X
YOHO	Top double	1330	YOH220P	X	X	X
YOHO	Lateral	750	YOH010P	X	X	X

x = standard available



## INFORMATION FOR EN40 CALCULATION

Name	Reference	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 <sup>2</sup> )	Weight (kg)
YOHO single 850	YOH115P	Single	850	240	134	850	225	0.126	7.1
YOHO single 1200	YOH120P	Single	1200	294	155	1200	280	0.154	8.2
YOHO double 990	YOH215P	Double	990	0	200	990	264	0.192	10.4
YOHO double 1340	YOH220P	Double	1340	0	222	1340	293	0.24	12.4
YOHO lateral 750	YOH010P	Lateral	750	291	40	750	145	0.071	5

