



# Acciaio High

**High protection class emergency luminaire with high impact strength:** Casing made of steel with die-cast aluminium caps. High-power LED with lighting control through special lenses for asymmetrically-emitted light distribution at extremely high luminaire intervals of > 100 m at heights of 2.5 to 20 m, e.g. in tunnels or hangars. (Illumination of paths with 1 lx)  
Extremely resistant to both mechanical and chemical stress.

Version for wall mounting or ceiling mounting and chain/cable mounting.



Mounting types



Mounting types with accessories



## Technical data

Mounting options:  
surface wall mounting, surface ceiling mounting, chain or wire suspension

Body:  
steel, grey (RAL 7035)

Caps: aluminium, grey (RAL 7035)

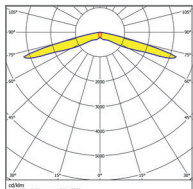
## Central supply

Protection class: I

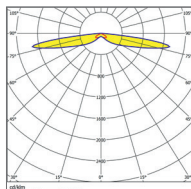
Mains supply:  
198V–254V/50Hz

Battery supply:  
176V–276V

Ambient temperature:  
-20 to +40 °C



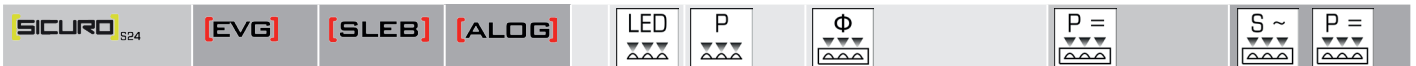
A015\_



A018\_

## Order codes

Decentralized / Central supply



Surface ceiling mounting, surface wall mounting, chain or wire suspension

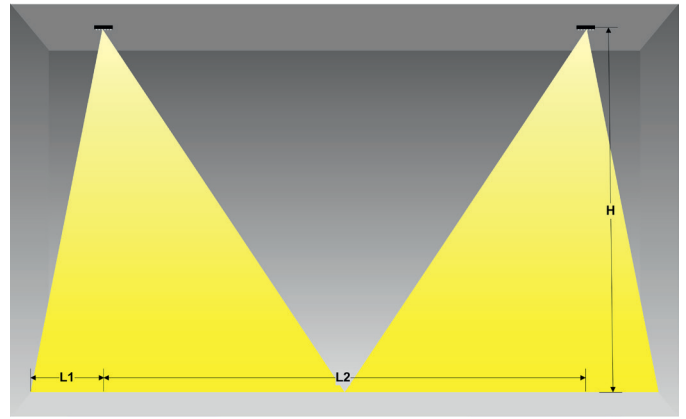
<b>A015-S24</b>				6	6 W / 12 W	750 lm <sup>1</sup> / 1500 lm <sup>1</sup>	8 W / 16 W	
<b>A018-S24</b>				6	6 W / 12 W	830 lm <sup>1</sup> / 1660 lm <sup>1</sup>	8 W / 16 W	
-	<b>A015E</b>	<b>A015E-S</b>	<b>A015E-A</b>	6	15 W	2250 lm		27 VA / 24 W
-	<b>A018E</b>	<b>A018E-S</b>	<b>A018E-A</b>	6	15 W	2500 lm		27 VA / 24 W

<sup>1</sup> Programmable via decentralized supply

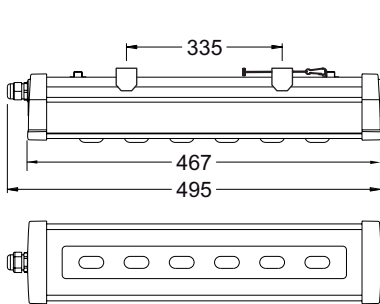
Please order mounting accessories separately

Order code	Description
FB15015	Wall bracket, swiveling (+/- 90°) <sup>1</sup>

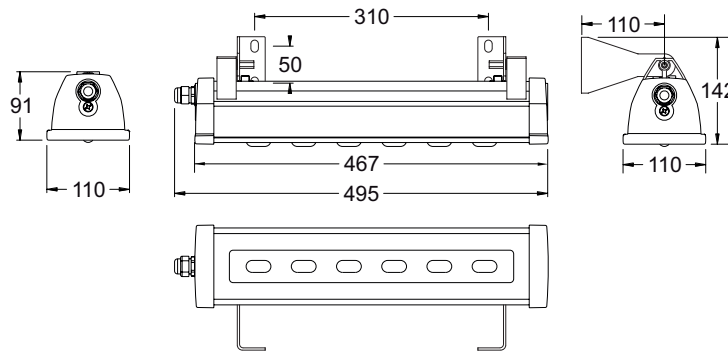
<sup>1</sup> 1 piece per luminaire required



H (m)	L1 (m)	L2 (m)
<b>A015_</b>		
2.5	11.58	25.52
5.0	21.05	46.49
7.5	28.23	62.41
10.0	39.41	76.72
12.5	39.25	89.77
15.0	40.89	101.17
17.5	17.00	97.94
20.0	12.43	89.76
<b>A018_</b>		
2.5	16.79	38.78
5.0	22.81	57.50
7.5	22.35	65.10
10.0	19.72	64.02
12.5	-	-
15.0	-	-
17.5	-	-
20.0	-	-



surface ceiling mounting



surface wall mounting  
with wall bracket, swiveling