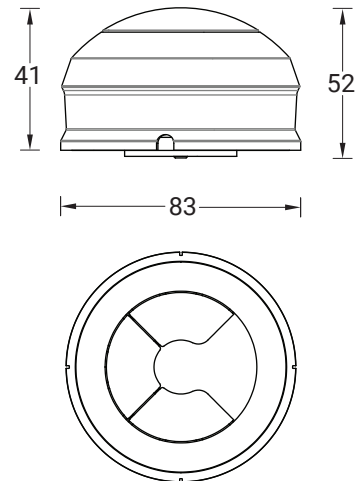


Motion sensor - PIR - DALI - Up to 3 m (A91691-L2)

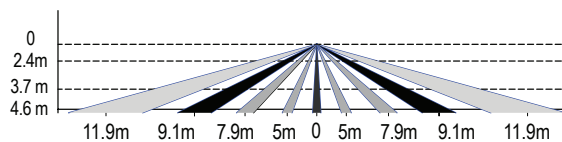


Specifications

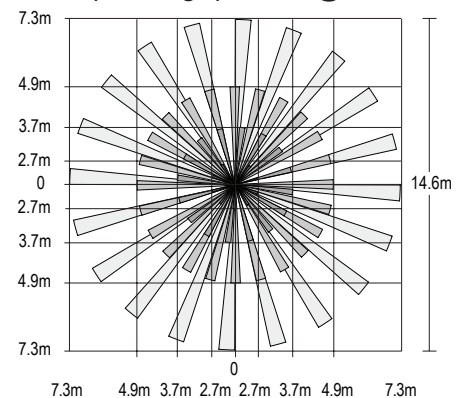
Input Voltage	12-20 VDC
Dim control output	DALI, max.16mA Bus current Consumption
Detection radius/angle	14.6(High 2.4m) - 23.8m(High 4.6m) /360°
Mounting height	2.4 - 4.6m
Humidity	5% - 95% (non condensing)
Temperature	-40°C ~ +75°C

Sensor Coverage

-L2 is designed for mounting at heights between 2.4m to 4.6m. It provides a 14.6m diameter coverage area when mounted at a height of 2.4m, or a 23.8m diameter coverage area at 4.6m.



Top coverage pattern @2.4m.



Functional Capabilities and Settings

Light level detected	100%	90%	80%	70%	60%	
Hold on time	30 sec	1 min	5 min	15 min	30 min	
Daylight threshold	10 fc	50 fc	100 fc	150 fc	200 fc	250 fc
Stand by dimming level	50%	40%	30%	20%	10%	0%
Time cut off	None cut off	1 min	5 min	15 min	30 min	1-5 hours
Sensitivity	Low	Med	Max	on-fix	off-fix	

Factory Default Settings

NOTE: You can contact the factory in order to get different factory settings or you can adjust them with the Sensor Configuration App

