TRI-LEVEL DIMMING TECHNOLOGY



This luminaire maximizes energy savings by intelligently managing illumination levels to avoid wasted energy. Lighting applications that require illumination 24 hours a day and 7 days a week represent a significant energy saving opportunity. The luminaire is controlled by a motion sensor that triggers light levels from low to high upon occupancy, so users can adjust the luminaire's standby light levels by percentage of light, lux and dimming delay of full output.



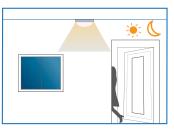
1. The light does not switch on if presence is detected and there is sufficient natural light.



2. With insufficient natural light, the light is switched on automatically when presence is detected; it will remain on 100% during the motion hold-time.



3. If no presence is detected the light dims to 10%/20%/30%/50% (options) stand-by levels after the hold time.



4. Optional: Light switches off automatically after the standby period has elapsed.

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100 %

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II O

4 5

I 🜒 🌒 Disable

••• 0s

10min

O 50Lux

• 10Lux

2 Lux

• • 5s 30s

• 10min

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II \bigcirc I = 100%

II - 50%

| – 5s || – 30s

III – 3min

IV – 10min

I - Disable

II – 50Lux

III - 10Lux

IV – 2Lux

I-0s

II - 30s

IV - +∞

III – 10min

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50%



DETECTION AREA

Detection area can be reduced by 50% by selecting the combination on the DIP switches to fit precisely for each specific application.



HOLD-TIME Hold-time means the time period you would like to keep the lamp on 100% after the person has left the detection area. Options : 5s - 30s - 3 min - 10 min.



DAYLIGHT SENSOR

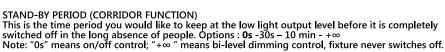
The daylight threshold can be set on DIP switches, to fit for particular application. Options: **Disable** - 50 Lux - 10 Lux - 2 Lux



STAND-BY DIMMING LEVEL This is the dimmed low light output level you would like to have after the hold-time in the



absence of people. Options: 10 %- 30%





30s



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WARRANTY COMPLIANT

INDOOR

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Tri-level Programmable Ceiling Luminiare

Order code	Description	Shape	Colour temp.	Watts	Input voltage	Size	CRI	Average life	Initial Iumens	Lens type	Sensor Type
			(K)	(W)	range (V)	(in.)		(hrs)	(Im)		
65723	LED/CL11TLEV/12W/40K/FM/RND/STD	Round	4 000	12	120	11	80	50000	1020	Acrylic	Dim or Off