

INTELLISENSOR USER MANUAL

Thank you for choosing our PURO G4
We strongly recommend that you read this user guide carefully before installation.

Sensor Function

Our PURO G4 intellisensor includes a built-in microwave module and daylight sensor.

All smart functionality parameters can be set using the DIP switches to give you total control over your luminaires in order to meet all requirements.



Function	Configurable Settings	Default Setting
Hold Time	Automatic full illumination up to 30 minutes (5s/30s/3min/5min/10min/20min/30min)	3 minutes
Daylight Threshold	Save energy during the day with 5 daylight threshold settings:(2Lux/10Lux/25Lux/50Lux/Disable)	Disable
Detection Sensibility	Adjustable sensitivity with 4 settings (100/75/50/25%)* up to 5 metres	50%

Override Function

Light will constantly remain on after continuously turning on and off light five times in two second. Recover sensing function when power on again.

Sensor Settings

Detection sensibility

	1	2	
I	ON	ON	100%
II	ON	-	75%
III	-	ON	50%
IV	-	-	25%

Daylight Threshold

	6	7	8	
I	ON	ON	ON	2Lux
II	ON	ON	-	10Lux
III	-	ON	-	25Lux
IV	ON	-	-	50Lux
V	-	-	-	Disable*

Hold Time

	3	4	5	
I	ON	ON	ON	5S
II	ON	ON	-	30S
III	ON	-	ON	1min
IV	ON	-	-	3min
V	-	ON	ON	5min
VI	-	ON	-	10min
VII	-	-	ON	20min
VIII	-	-	-	30min

*Setting "Disable", sensor turns light when detecting moving object whether the daylight brightness is enough or not.

*Daylight thresholds are typical values that are measured on a sunny day without shadow and in an ambient light diffuse reflection status.