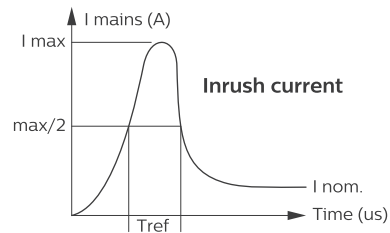


LED6S		LED6S	
(PSU) Electrical characteristics		(MDU) Electrical characteristics	
Imax(A)	5	Imax(A)	9.6
Tref(μs)	250	Tref(μs)	80
MCB	luminaires Max.	MCB	luminaires Max.
B-10 A	50	B-10 A	88
B-13 A	64	B-13 A	113
B-16 A	79	B-16 A	140
C-10 A	82	C-10 A	146
C-13 A	106	C-13 A	189
C-16 A	134	C-16 A	238



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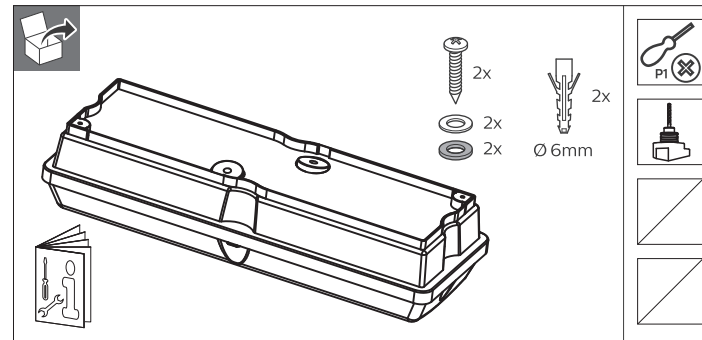
Signify Holding,
The Netherlands



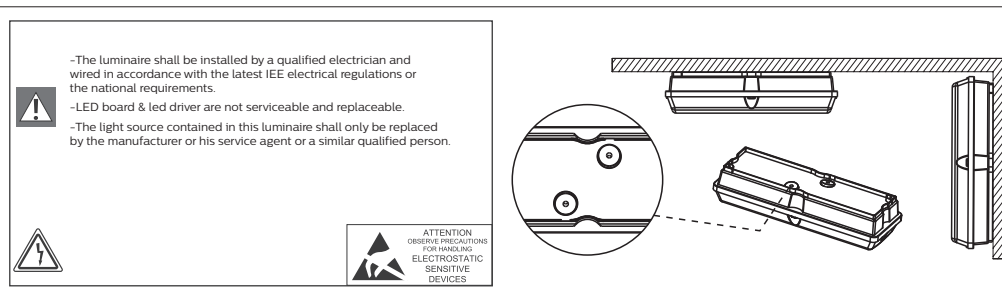
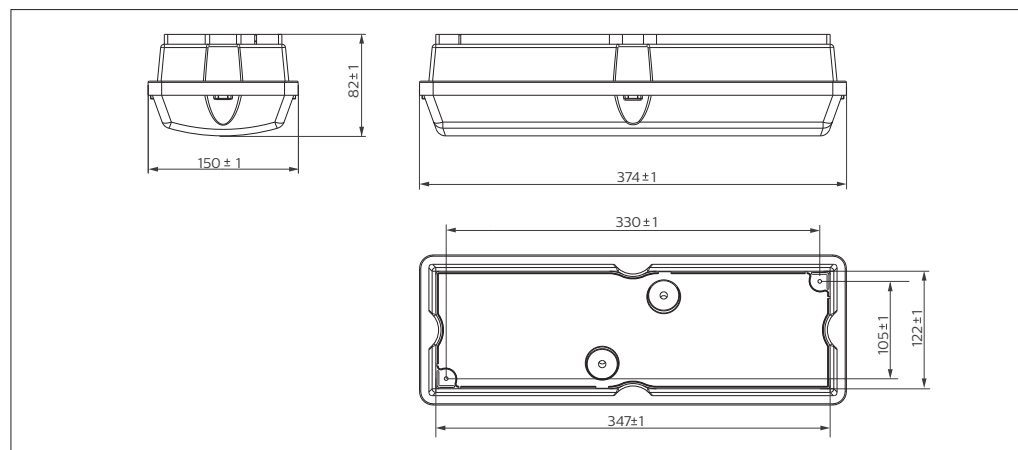
PHILIPS

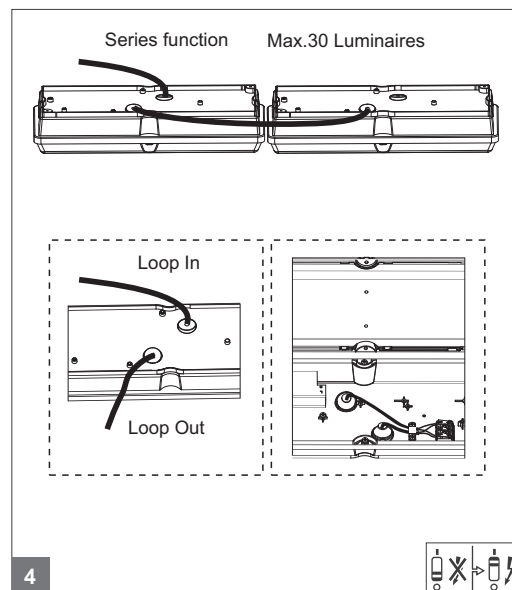
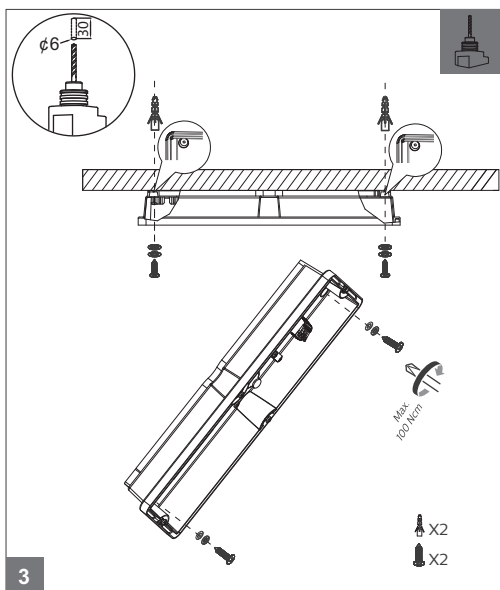
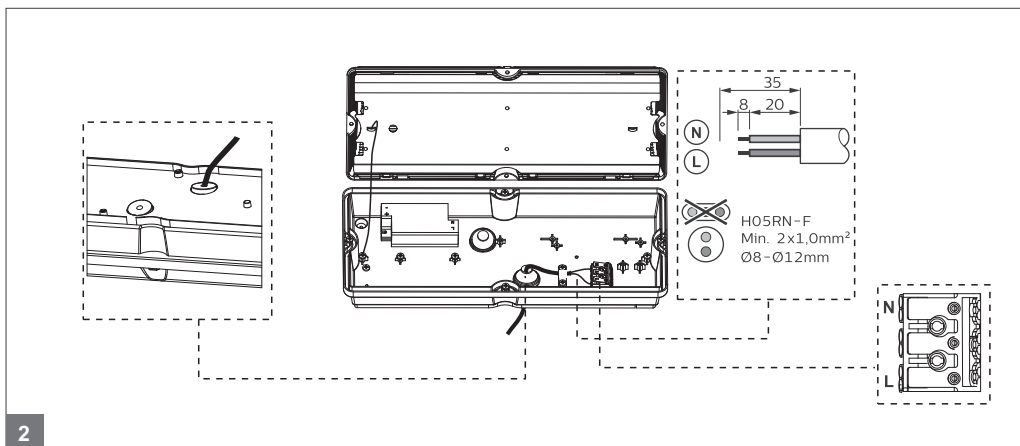
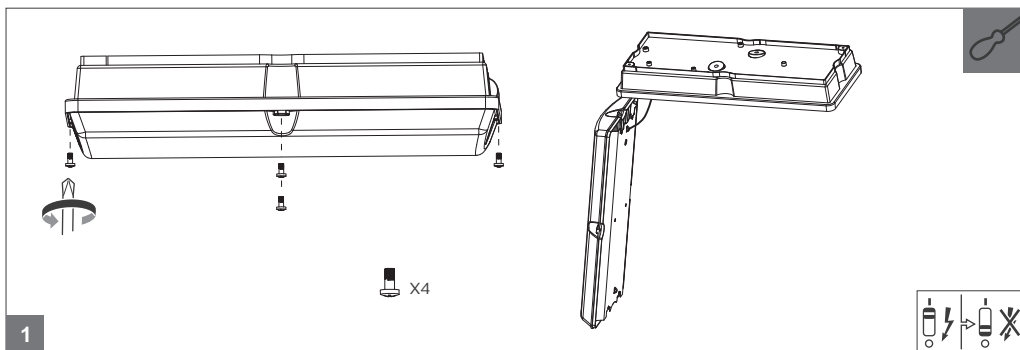
Ledinaire Square Wall-Mounted

WL055V



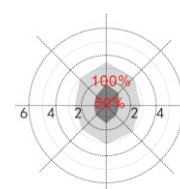
	System lumen	CCT	Driver	P(w)	
WL055V LED6S/830 PSU WH	600lm	3000K	PSU	6	0.7
WL055V LED6S/840 PSU WH	630lm	4000K	PSU	6	0.7
WL055V LED6S/830 PSU MDU WH	600lm	3000K	MDU	6	0.75
WL055V LED6S/840 PSU MDU WH	630lm	4000K	MDU	6	0.75



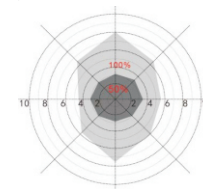


Motion Sensor (WL055V LED6S MDU)

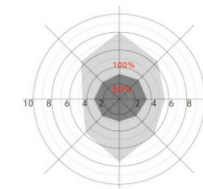
Ceiling mounted height: 3m
Sensitivity: 100%/50%



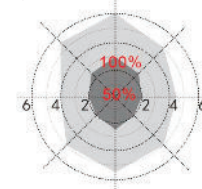
Normal moving (Speed:1m/s)



Slow moving (Speed:0.3m/s)

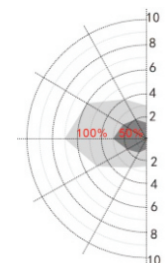


Normal moving (Speed:1m/s)

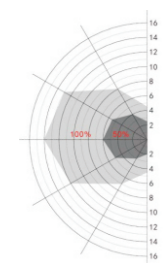


Slow moving (Speed:0.3m/s)

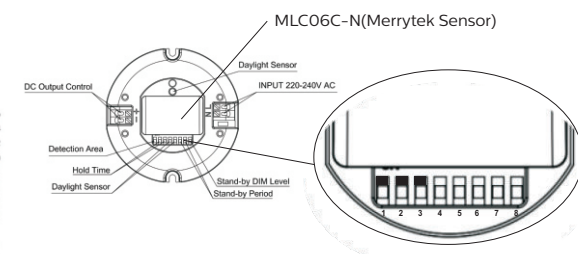
Wall mounting:
Horizon mounted height: 2m
Sensitivity: 100%/50%



Normal moving (Speed:1m/s)



Slow moving (Speed:0.3m/s)



By Selecting the combination on the DIP Switch, sensor data can be precisely set for each specific application
Factory Setting of Sensor: 100%/5S/Disable/+∞ /20%

	1	
I	ON	100%
II	-	50%

Detection area (default 100%)
Detection area can be reduced by selecting the combination on the DIP switches to fit precisely each application.

	2	3	
I	ON	ON	5 S
II	ON	-	1 min
III	-	ON	5 min
IV	-	-	10 min

Hold time (default 5 s)
Refers to the time period the luminaire remains at 100% change over where luminaire after no motion detected.

	6	7	
I	ON	ON	0 S
II	ON	-	1 min
III	-	ON	10 min
IV	-	-	+∞

Stand-by Period (+∞)
Refers to the time period of the luminaire remains at a low light level before it completely switches off. when set to "∞" mode, the luminaire will not switch off and keep low light until motion is detected.

	8	
I	ON	20%

Stand-by DIM Level (default 20%)
Refers to the low light level you want to have after hold time in the long absence of people.

	4	5	
I	ON	ON	5 Lux
II	ON	-	25 Lux
III	-	ON	50 Lux
IV	-	-	Disable*

Daylight sensor (Disable)
The sensor can be set to only allow the luminaire to change over where luminaire below a defined ambient brightness threshold.

*Disable means the daylight sensor does not work. The sensor will turn on light once motion is detected regardless of ambient light level.