

# 34-SAMPA G1

LED WEATHERPROOF



Housing	Glass reinforced polyester (GRP) base
Diffuser	Polycarbonate
Gear Tray	Steel white painted
Light Source	LED Tube
Benefits	<ul style="list-style-type: none"><li>- No light pollution</li><li>- High performance energy saving</li><li>- High impact resistance housing cover</li><li>- High quality plastic clips for tool free locking and opening system</li><li>- UV stabilized material</li><li>- Anti-yellowing property diffuser</li></ul>



DESCRIPTION

Highly efficient and reliable LED waterproof luminaire that offers an excellent quality of light, with a uniform light distribution without visible striping or color artefacts. Hassle-free installation and maintenance, with tool less access to the gear tray with built-in connectors.

APPLICATION

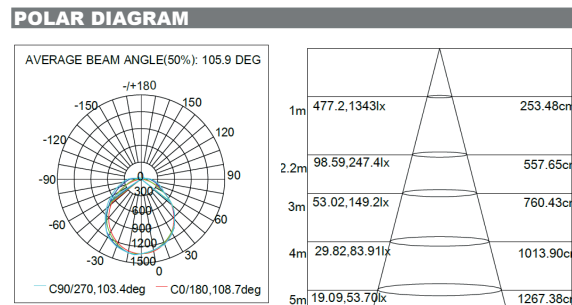
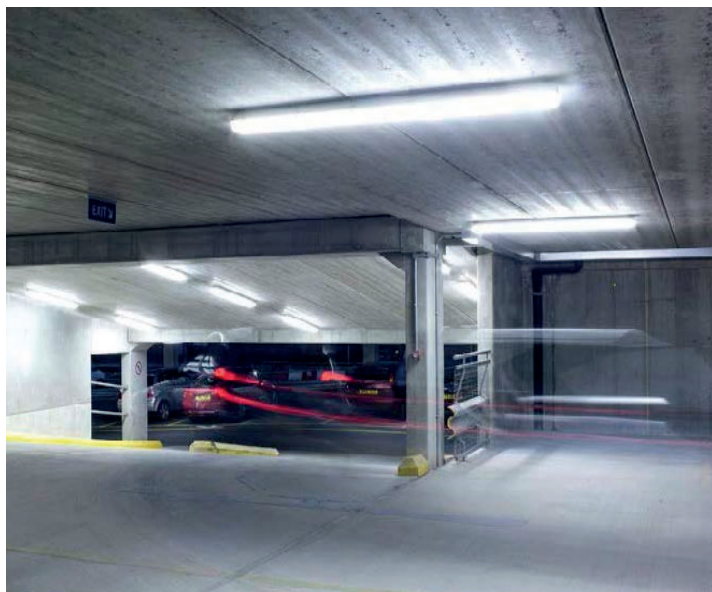
Provides general lighting solution for areas that require high degree of protection against dust and water such as Industrial areas, Warehouses / distribution centers, Parking garages.

SPECIFICATION

	34-SAMPA G1 8W	34-SAMPA G1 16W			
Light Source	Philips LED Tube	Philips LED Tube	Tube Type	Essential	Ecofit
LED Driver	Built-in	Built-in	@2 ft	800 lm	800 lm
Wattage	8W	16W	@4 ft	1600 lm	1600 lm
Lumen@Source*	800 lm	1600 lm			
CCT**	3000K / 4000K / 6500K	3000K / 4000K / 6500K			
CRI (Ra)	>80 and 5 SDCM	>80 and 5 SDCM			
LED Life	50,000 hrs / L70	50,000 hrs / L70			
Working Ambient Temperature	50°C	50°C			

\*Luminous Flux tolerance ±5% / \*\*CCT Tolerance ±5%

Data is subject to change without notice.



- ADDITIONAL OPTIONS**

SUS

Suspension Kit

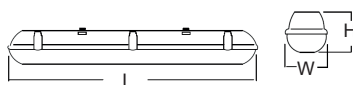
SS

Stainless steel Clips

EL3

Integrated separate emergency LED module

### SCHEMATIC



ORDERING CODE	No. of Lamps	L	W	H
34-SAMPA G1-108-8W	1	665	84	90
34-SAMPA G1-116-16W	1	1275	84	90
34-SAMPA G1-208-16W	2	665	134	90
34-SAMPA G1-216-32W	2	1275	134	90

Dimensions are in mm

### ORDERING GUIDE

				No. of Lamps	Total Wattage	Total Lumen
34-SAMPA G1-108-8	830	840	865	1	8W	800 lm
34-SAMPA G1-116-16	830	840	865	1	16W	1600 lm
34-SAMPA G1-208-16	830	840	865	2	16W	1600 lm
34-SAMPA G1-216-32	830	840	865	2	32W	3200 lm

### ORDERING EXAMPLE

**34-SAMPA G1-208-16-830/IP65**

31

SAMPA

G1

208

16

830

IP65

LED WEATHERPROOF

Family Name

Model

No. of lamps x Wattage

Total Wattage

CRI & CCT

IP Rating

LED WEATHERPROOF SAMPA G1-208-16-830/IP65