

PRISM WALLPACK

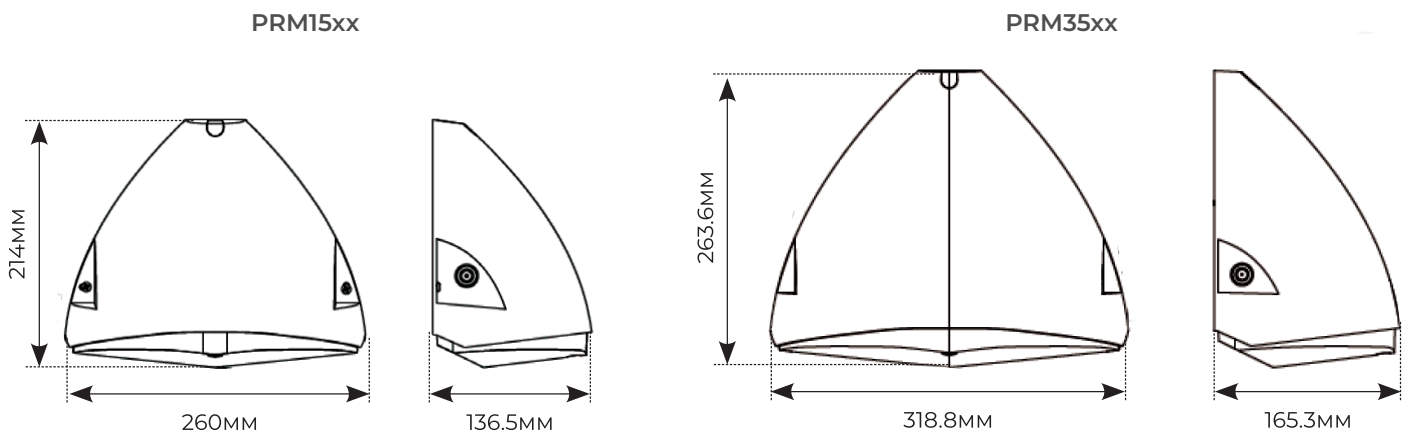
Product Features

- Die-cast aluminium bulkhead with modern and minimalist design, available in two body sizes
- High efficiency with up to 135LLm/cW,
- Wattage and lumen output selectable
- IP65 ingress protection and IK10 impact resistance
- Suitable for rear and side cable entry
- PCB integrated with diffuser for easy installation
- RAL7016



CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	COLOUR TEMP
PRM15FLSCCT	Fixed Output	950 / 1550	7W / 12W	3000K/4000K
PRM15FLECCT	Emergency	950 / 1550	7W / 12W	3000K/4000K
PRM35FLSCCT	Fixed Output	1700 / 3500	13W / 28W	3000K/4000K
PRM35FLECCT	Emergency	1700 / 3500	13W / 28W	3000K/4000K

Product Drawing



CAT NO.	WEIGHT	LLM/W	CRI	FREQUENCY (Hz)	TEMP RANGE (°C)	VOLTAGE RANGE (V)	SURGE RATING (kV)	INRUSH CURRENT (A pK)
PRM15FLSCCT	1.16	135	>80	240-250	-20 to +25	220-240	500	9 A 173µs
PRM15FLECCT	1.16	135	>80	240-250	-20 to +25	220-240	500	9 A 173µs
PRM35FLSCCT	2.16	125	>80	240-250	-20 to +25	220-240	500	10 A 100µs
PRM35FLECCT	2.16	125	>80	240-250	-20 to +25	220-240	500	10 A 100µs

PRM15FLSCCT
Luminaire Performance
 Light Output Ratio: 100%
 Luminaire Efficacy: 136.39 lm/W
 Light Distribution: A41 \downarrow 97.2% \uparrow 2.8%
 CIE Flux Codes: 49 79 95 97 100
 UGR 4H 8H
 (20%, 50%, 70%) C0 / C90: 23.2 / 24.3

Luminous Intensity

150° 180° 150°
 120° 120°
 90° 90°
 60° 60°
 30° 0° 30°
 ■ C0 / C180 cd / 100lmc90 / c270

PRM35FLSCCT
Luminaire Performance
 Light Output Ratio: 100%
 Luminaire Efficacy: 133.82 lm/W
 Light Distribution: A41 \uparrow 97.5% \uparrow 2.5%
 CIE Flux Codes: 49 80 95 98 100
 UGR 4H 8H
 (20%, 50%, 70%) C0 / C90: 25.2 / 25.6

Luminous Intensity

150° 180° 150°
 120° 120°
 90° 90°
 60° 60°
 30° 0° 30°
 ■ C0 / C180 cd / 100lmc90 / c270

STANDARD	DESCRIPTION
EN 60598-1	Luminaires – General requirements
EN 60598-2-1	Luminaires – Fixed general purpose
EN 60598-2-22	Luminaires – Emergency
EN 61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: Limits - for harmonic current emissions
EN 61000-3-3	Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection
EN 61547	Equipment for general lighting purposes – EMC immunity requirements
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

