Barat PAR

IP66 for High Mounting Applications











BARAT 249 I71 PC/PC PAR

BARAT 236 I17 PC/PMMA PAR IC

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Type:	Dust and moisture proof IP66 fixture for high mounting applications. High performance.		
Specification:	Luminaires are available with injection moulded UV stabilized IK08 polycarbonate (or IK03 PMMA) diffuser for high impact resistance. Specular aluminium parabolic reflector.		
	Injection moulded polycarbonate canopy, grey finished. Diffuser retaining clips and sealing washers from the end of the		
	body for easy maintenance.		
	Luminaire is plastic-wrapped and boxed individually.		
Installation:	Surface mounted luminaire is designed to be fixed to ceiling of any type or suspended. Supplied with two fixing brackets		
	for easy installation, sealing washer and accessories for chain and wire suspension.		
Application:	Indoor. Dust and moisture proof luminaire, ideal for installations higher than 5 meters. For use in factories, warehouses, garages, halls and many others commercial applications.		

Name	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Barat 136 I16 PC/PMMA PAR	1x36 (G13)	1272x96x111	2,6	42
Barat 236 I17 PC/PMMA PAR	2x36 (G13)	1272x146x111	3,9	84
Barat 158 I18 PC/PMMA PAR	1x58 (G13)	1572x96x111	3,3	67
Barat 258 I19 PC/PMMA PAR	2x58 (G13)	1572x146x111	5,1	134
Barat 136 I16 PC/PC PAR	1x36 (G13)	1272x96x111	2,6	42
Barat 236 I17 PC/PC PAR	2x36 (G13)	1272x146x111	3,9	84
Barat 158 I18 PC/PC PAR	1x58 (G13)	1572x96x111	3,3	67
Barat 258 I19 PC/PC PAR	2x58 (G13)	1572x146x111	5,1	134

Name	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Barat 128 I66 PC/PC PAR	1x28 (G5)	1272x96x111	2	30
Barat 228 I67 PC/PC PAR	2x28 (G5)	1272x146x111	2,9	60
Barat 154 I73 PC/PC PAR	1x54 (G5)	1272x96x111	2	58
Barat 254 I74 PC/PC PAR	2x54 (G5)	1272x146x111	2,9	116
Barat 135 I68 PC/PC PAR	1x35 (G5)	1572x96x111	2,5	38
Barat 235 I69 PC/PC PAR	2x35 (G5)	1572x146x111	3,9	75
Barat 149 I70 PC/PC PAR	1x49 (G5)	1572x96x111	2,5	53
Barat 249 I71 PC/PC PAR	2x49 (G5)	1572x146x111	3,9	104
Barat 180 I75 PC/PC PAR	1x80 (G5)	1572x96x111	2,6	85
Barat 280 I76 PC/PC PAR	2x80 (G5)	1572x146x111	4	170







Supplied with two fixing brackets for easy installation, sealing washer and accessories for chain and wire suspension.

Options available on request:HF- High Frequency control gear

DIM-Dimmable ballast SDIM-Switch-control/dimming

DALI-DALI ballast

EMG-Emergency version 1 hour Emergency version 3 hours Stainless steel clips EM3-IC-

5TB-5 way terminal block for easy wiring Electric shock protection class II II-

MW-MW sensor

Body made of polycarbonate plastic and diffuser of acrylic Body and diffuser made of polycarbonate plastic Through wiring 3x1.5 mm² with two push-in terminals PC/PMMA-PC/PC-1LIN-Through wiring 5x1.5 mm² with two push-in terminals Through wiring 5x1.5 mm² with two push-in terminals Through wiring 5x2.5 mm² with two push-in terminals Through wiring 5x2.5 mm² with two push-in terminals 3LIN-1LIN2,5-3LIN2,5-

AS-Asymmetric aluminium reflector PAR-Specular aluminium parabolic reflector

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