

## Barat LG3

### IP66 for Direct/Indirect Light Distribution



<b>Type:</b>	Dust and moisture proof IP66 fixture for direct/indirect illumination.
<b>Specification:</b>	<p>Luminaires are available with injection moulded UV stabilised IK08 polycarbonate (or IK03 PMMA) diffuser for high impact resistance. White perforated (or slim) gear tray.</p> <p>Injection moulded polycarbonate canopy, transparent. Diffuser retaining clips and sealing washers from the end of the body for easy maintenance.</p> <p>Luminaire is plastic-wrapped and boxed individually.</p>
<b>Installation:</b>	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.
<b>Application:</b>	Indoor. Dust and moisture proof luminaire, ideal for installations where ceiling should be illuminated.

Name	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Barat 136 I16 PC/PMMA LG3	1x36 (G13)	1272x96x111	2,4	42
Barat 236 I17 PC/PMMA LG3	2x36 (G13)	1272x146x111	3,7	84
Barat 158 I18 PC/PMMA LG3	1x58 (G13)	1572x96x111	3,1	67
Barat 258 I19 PC/PMMA LG3	2x58 (G13)	1572x146x111	4,9	134
Barat 136 I16 PC/PC LG3	1x36 (G13)	1272x96x111	2,4	42
Barat 236 I17 PC/PC LG3	2x36 (G13)	1272x146x111	3,7	84
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Name	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Barat 128 I66 PC/PMMA LG3	1x28 (G5)	1272x96x111	1,8	30
Barat 228 I67 PC/PMMA LG3	2x28 (G5)	1272x146x111	2,7	60
Barat 154 I73 PC/PMMA LG3	1x54 (G5)	1272x96x111	1,8	58
Barat 254 I74 PC/PMMA LG3	2x54 (G5)	1272x146x111	2,7	116
Barat 135 I68 PC/PMMA LG3	1x35 (G5)	1572x96x111	2,3	38
Barat 235 I69 PC/PMMA LG3	2x35 (G5)	1572x146x111	3,7	75
Barat 149 I70 PC/PMMA LG3	1x49 (G5)	1572x96x111	2,3	53
Barat 249 I71 PC/PMMA LG3	2x49 (G5)	1572x146x111	3,7	104
Barat 180 I75 PC/PMMA LG3	1x80 (G5)	1572x96x111	2,4	85
Barat 280 I76 PC/PMMA LG3	2x80 (G5)	1572x146x111	3,8	170
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Barat 180 I75 PC/PC LG3	1x80 (G5)	1572x96x111	2,4	85
Barat 280 I76 PC/PC LG3	2x80 (G5)	1572x146x111	3,8	170

Options available on request:

HF-	High Frequency control gear
DIM-	Dimmable ballast
SDIM-	Switch-control/dimming
DALI-	DALI ballast
EMG-	Emergency version 1 hour
EM3-	Emergency version 3 hours
IC-	Stainless steel clips
5TB-	5 way terminal block for easy wiring
II-	Electric shock protection class II
MW-	MW sensor
PC/PMMA-	Body made of polycarbonate plastic and diffuser of acrylic
PC/PC-	Body and diffuser made of polycarbonate plastic
1LIN-	Through wiring 3x1.5 mm <sup>2</sup> with two push-in terminals
3LIN-	Through wiring 5x1.5 mm <sup>2</sup> with two push-in terminals
1LIN2,5-	Through wiring 3x2.5 mm <sup>2</sup> with two push-in terminals
3LIN2,5-	Through wiring 5x2.5 mm <sup>2</sup> with two push-in terminals
LG3-	30% light up & 70% light down

**BARAT 258 I19 PC/PC HF LG3**

