



## M-LED 111 GE

With the introduction of the in-house developed M-LED modules, we are preparing some of our icons for the future. The M-LED 111 module is replacing the AR111 lamp and comes in white structure or black matt. M-LED 111 is applicable for following 'AR111' (GE) luminaires: Bolster recessed, Nomad, Multiple, Multiple trimless, Lotis, Haloscan and Thub metal. Also fits AR111 modules of SL149, Multiple(x), Freeway, 2FLAT2C and Traffic. M-LED 70 is replacing the well-known AR70 lamp. The M-LED 70 module is applicable for 'AR70' luminaires such as Mini multiple and Haloscan 128.

Art. Nr. 11298102

### SPECIFICATIONS

Lamp	1x LED Array			
Gear / Transfo	LED gear not incl.			
Weight	0.75kg			
Min. Distance	0.1 m			
IP	IP20			
Glow Wire Test	960°			
CRI	90			
Power supply	350mA 31Vf	<b>500mA</b> <b>32Vf</b>	700mA 34Vf	900mA 35Vf
Connected load	11W	<b>16.25W</b>	23.6W	31.2W
Lumen	920lm	<b>1256lm</b>	1625lm	1907lm
Efficacy	84lm/W	<b>77lm/W</b>	69lm/W	61lm/W
UGR	16	<b>17</b>	18	19
Adjustability	Not Applicable			

	WARM WHITE 2700K / CRI 90+			WARM WHITE 2700K / CRI +			WARM WHITE 3000K / CRI 90+			WARM WHITE 3000K / CRI +			NEUTRAL WHITE 4000K / CRI 90+			NEUTRAL WHITE 4000K / CRI +		
	SPOT 15°	MEDIUM 25°	FLOOD 40°	SPOT 15°	MEDIUM 25°	FLOOD 40°	SPOT 15°	MEDIUM 25°	FLOOD 40°	SPOT 15°	MEDIUM 25°	FLOOD 40°	SPOT 15°	MEDIUM 25°	FLOOD 40°	SPOT 15°	MEDIUM 25°	FLOOD 40°
black matt	11298002	<b>11298102</b>	11298202	11298302	11298402	11298502	11298602	11298702	11298802									
brushed alu	11298024	11298124	11298224	11298324	11298424	11298524	11298624	11298724	11298824									
white struc	11298009	11298109	11298209	11298309	11298409	11298509	11298609	11298709	11298809									

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