

ALCOR



IP54 light fitting, modern design, for urban lighting applications.

Materials

- Body: die-cast aluminium
- Reflector: lacquered aluminium
- Diffuser: transparent methacrylate (PMMA trans) in ALCOR SL and ALCOR AR, opal methacrylate (PMMA opal) in ALCOR OP
- Lames: anodised aluminium

Lamps

- HPS ovoid (50W to 100W)
 - MH ovoid (50W to 100W)
 - M ovoid (80W to 125W)
 - Compact fluorescent (24W)
- Use 70W HPS lamps without built-in ignitor.
Lampholder: E-27 and E-40
Supplied without lamps

Gear

Compatible with HPS, MH and M lamps.
For HPS-MH versions use MH lamps according to the intensity table (A), page 23

Installation

- Pole of \varnothing 60mm, 70mm long

Certificates

According to EN-60598-1 & 2-3

Remarks

Diffuser-reflector unit removable in one single piece to access lamp and gear.
External rods in silver grey RAL 9006



TECHNICAL SHEET

PROTECTION LEVEL	
IP	54
Class	II
IK04	
REFLECTOR	
ALCOR SL:	lamellas anti-glare
	E3
SPEC. TECHNICAL	
	230V-50Hz
	0,13 m ²
	6,7 kg
COLOURS	
	GY9007 -grey RAL 9007-
	BS -black forge-
other colours: consult quantity and price	
CERTIFICATES	
CE	

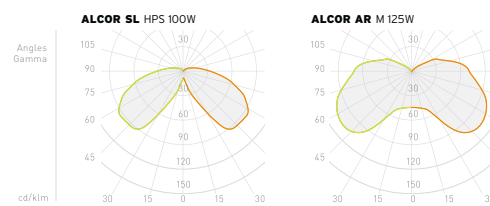


CONFIGURATOR

FINISHING	REFLECTOR	POWER	CLASS	GEAR	REGULATION
GY9007	SL Antiglare lamellas	HPS-MH 50	CI	EM	1N electromagnetic
BS	OP Opaque	HPS-MH 70*		EL	2N+ with control line
	AR Rings	HPS-MH 100			2N- without control line
		FSD 24			

* Use HPS 70W lamps without built-in ignitor.

PHOTOMETRICAL DATA



CONFIGURATION TABLE

ALCOR	CI		CII	
	1N	2N	1N	2N
HPS-MH from 50W to 100W	•			
HPS from 50W to 100W		•		
MV from 80W to 125W	•	•		

BASIC PROGRAM REFERENCES

FINISHING	REFLECTOR	POWER	CLASS	GEAR	REG.	CODE	DESCRIPTION
GY9007	SL	HPS-MH 70*	CI	EM	1N	50-85407	ALCCL 1xSE70 E27 L07F GY9007 MTC
GY9007	SL	HPS-MH 100	CI	EM	1N	50-85408	ALCCL 1xSE100 E40 L07F GY9007 MTC
BS	SL	HPS-MH 100	CI	EM	1N	50-85416	ALCCL 1xSE100 E40 L07F BS MTC
GY9007	SL	HPS	CI	EM	2N+	50-85489	ALCCL 1xSE100 E40 L07F GY9007 MTC 2N
BS	SL	HPS	CI	EM	2N+	50-85459	ALCCL 1xSE100 E40 L07F BS MTC 2N
GY9007	SL	MV 125	CI	EM	1N	50-85410	ALCCL 1xQE125 E27 L07F GY9007 MTC
BS	SL	MV 125	CI	EM	1N	50-85414	ALCCL 1xQE125 E27 L07F BS MTC
GY9007	AR	HPS-MH 100	CI	EM	1N	50-85419	ALCAR 1xSE100 E40 L08F GY9007 MTC AR

* Use HPS 70W lamps without built-in ignitor.