



η_{ef} (lm/W)
171-174

MEGAN300

LED HIGHBAY

Body:

White painted (RAL9003) aluminium sheet

Optic:

Highly polished reflectors made of MIRO- aluminium

N... narrow beam

W... wide beam

Cover:

KC - clear hardened glass

PC - clear polycarbonate, mechanical resistance IK10

PCO - opal polycarbonate, mechanical resistance IK10

KN - microprismatic PMMA

PCN - mikroprismatic PC cover (certificated for sporthalls according to DINVDE 0710-13)

Application:

Supermarkets, assembly halls, stocks, etc. - as an alternative for discharge or fluorescent lamp luminaires

Assembly:

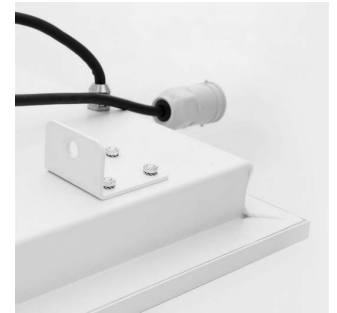
Pendant installation (surface installation using MEGANMONTSET).

Fixtures are equipped with 4 snap hooks for easy hanging by chains or ropes with eyelet.

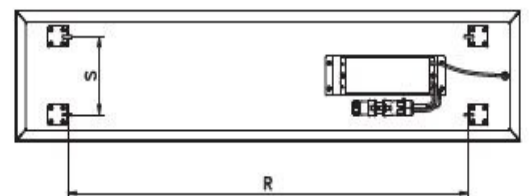
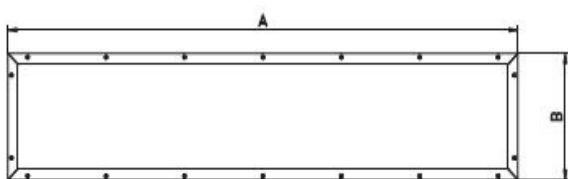
Note:

Standard versions of MEGAN can be installed in halls with an ambient temperature T_a max 45°C.

Special versions of MEGAN./HT60 can be installed in halls with an ambient temperature T_a max 60°C



MEGAN	W	lm	A	B	C	R	S	kg
MEGAN50S1KC	30	5 200	700	145	110	465	55	3
MEGAN100M1KC	61	10 500	1275			1040		5
MEGAN150M2KC	92	15 700		170		8,2		
MEGAN200M2KC	122	21 000		215	1015	100	6	
MEGAN250M2KC	155	27 000		285	170	8,2		
MEGAN300M3KC	180	31 300						
MEGAN /HT60	W	lm	A	B	C	R	S	kg
MEGAN150M2KC /HT60	92	15 700	1275	215	110	1015	170	8,2
MEGAN250M3KC /HT60	155	27 000						



Codes: MEGAN300M3KCW4V2/DALI

MEGAN	300	M	3	KC	W	4	V2	/DALI
Luminaire type	Light output 050 / 100 / 150 / 200 / 250 / 300	body length: S = 700 mm, m = 1275 mm	Nr of lgh strips	Cover KC = clear glass PC = clear polycarbonate PCO = opal polycarbonate PCN = prismatic polycarbonate KN = prismatic PMMA	Reflector: W = wide beam N = narrow beam	Color temperature 3 = 3000K, 4 = 4000K, 5 = 5700K	driver into a box V2 – driver without a box	Drivertype: ND – no dimmable DALI – dimmable DALI

THE MANUFACTURER CONTINUES TO DEVELOP PRODUCTS THROUGHOUT THEIR LIFETIME. THEREFORE, THE COMPANY RESERVES THE RIGHT TO MODIFY MATERIALS, COMPONENTS, AND TECHNICAL PARAMETERS WITHOUT NOTICE. LUMINOUS OUTPUT AND ELECTRICAL LOAD HAVE AN INITIAL TOLERANCE OF +/- 10 % FROM NOMINAL. FAILURE OF ONE LED LIGHT POINT WITHIN A LUMINAIRE DOES NOT IMPAIR FUNCTIONAL PERFORMANCE AND SO IS NOT CLASSIFIED AS REASON FOR COMPLAINT.

2200	2700	3000	4000	5700	6500	MIX	RGB	IP65
X	X	O	●	O	O	O	O	●
ON/OFF	1-10V	DALI	●	●	●	●	●	●
●	X	O	O	X	X	X	X	●

● default ○ optional X not possible

