

Series "A IP54"

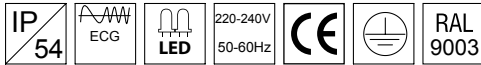
MODEL: A SURFACE / L:1172mm / 36W / 4600 lm / 840 / 3000K / ECG TCI / OPAL POLYCARBONATE / WHITE COLOR

CODE: AS.120-36-4600/9.3/IP54O2W

LED LIGHT SOURCE

Mareli Ltd
www.mareli-bg.com

STANDARD



on request



DESCRIPTION

MOUNTING

Surface

LIGHT SOURCE

LED

OPTICAL SYSTEM

Diffuser

MATERIALS

Housing - sheet steel

Diffuser - Opal Polycarbonate

End Caps - ABS

WIRING

Electronic control gear TCI

On request: dimmable electronic control gear (DALI, 1-10V)

On request: Cable gland PG11, maximum cable size H05VVH2-F is 5x1mm²

LIGHT DISTRIBUTION

Direct

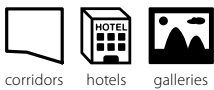
SURFACE FINISH

Housing & End caps - white color (RAL9003); other colors on request

Advantages

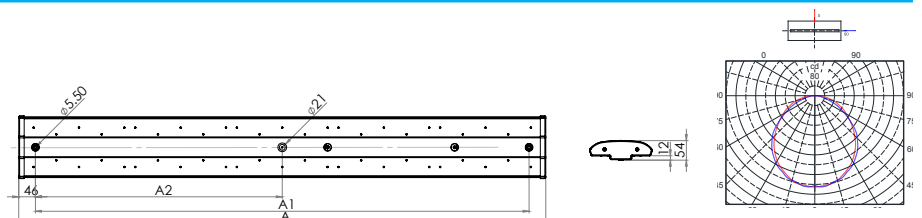
- Net lumen output 4600 lm
- Color rendering index >80 Ra
- Color temperature 3000K
- Durable and Long service life
- No Infrared radiation, No UV rays
- Can be easily controlled and programmed
- IP54 Ingress protection
- 50,000 hrs lifetime

Areas of application



AS.120-36-4600/9.3/IP54O2W

A	Name of luminaire
S	Surface mounting
120	1172mm exactly
36	Power (W)
4600	Net lumen output
9.3	Electronic control gear TCI CCT: 3000K
IP54	Ingress protection
O2	Opal polycarbonate
W	White color



CODE	OPTICAL SYSTEM	POWER (W)	LIGHT SOURCE	NET LUMEN OUTPUT	COLOR RENDERING INDEX (Ra)	COLOR TEMPERATURE (K)	DIMENSIONS			WEIGHT (kg)
	DIFFUSER						(mm)			
	OPAL						A	A1	A2	
AS.120-36-4600/9.3/IP54O2W	+	36	LED	4600	>80	3000	1172	1080	540	2.54