

# AOM-MEC-3

Special Track light for Museum and Art Museum

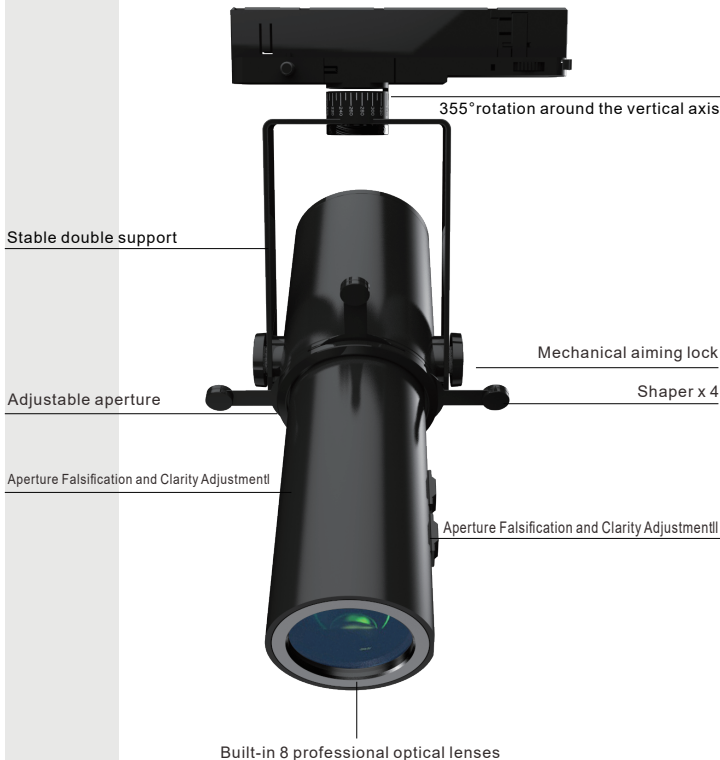


# Description

## AOM-MEC-3

The versatility of AOM-MEC-3, underwritten by its compact format, displays particular strengths in museums, shops, the catering industry or residential environments. As a special highlight, AOM-MEC-3 also includes contour spotlights with LED. Using the Optical zoom module, their sharpened beam can be adjusted to suit the format of images and

objects in the room or on the wall. This creates wonderful effects that are particularly valuable in museums and galleries. Its understated design means that AOM-MEC-3 is also excellent in combination with other spotlight series or as a gradual addition to existing lighting systems.




# Technical Data

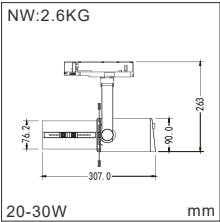
## AOM-MEC-3

Model	AOM-MEC-3
Light Source	COB
Power	20W 30W
Beam Angle	20°-60° zoomable
CRI	90/92/95/97
PF	>0.9
MacAdam	<3
Color Temperature	2700K/3000K/4000K/5000K/RGBW
Luminous Efficiency	50lm/W
Input Voltage	AC200-240V 50/60Hz
Output Voltage	DC36V
Working Temperature	-20°C-+45°C
Material	Aluminum
Housing Color	White/Black
Wiring	2 wires/3 wires/4 wires
Dimmable	DALI/TRIAC/0-10V/2.4G RF
Working Life	50000H
LED chip	CITIZEN/CREE/OSRAM
Driver	TRIDONIC/OSRAM/PHILIPS/TIGI
Installation	Adapter on track or surface mounted
Warranty	5 Years






Track Adapter Version



NW:2.6KG




20-30W mm

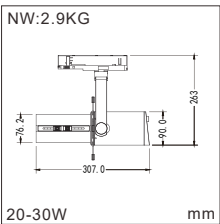


IP20






AOM-MEC-3 Non Dimmable					AOM-MEC-3 0-10V Dimmable				
W	CRI	Flux	Optic	Code	W	CRI	Flux	Optic	Code
20W	97	1000lm	20-60°	MEC-301	20W	97	1000lm	20-60°	MEC-311
30W	97	1500lm	20-60°	MEC-302	30W	97	1500lm	20-60°	MEC-312




NW:2.9KG



20-30W mm




IP20

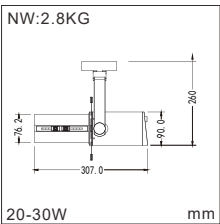


AOM-MEC-3 DALI Dimmable				
W	CRI	Flux	Optic	Code
20W	97	1000lm	20-60°	MEC-321
30W	97	1500lm	20-60°	MEC-322






Surface Mounted Version




NW:2.8KG



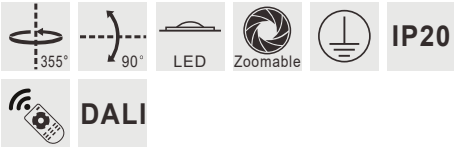
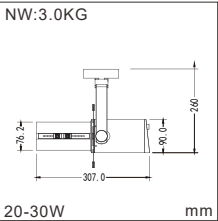
20-30W mm



IP20





AOM-MEC-3 Non Dimmable					AOM-MEC-3 0-10V Dimmable				
W	CRI	Flux	Optic	Code	W	CRI	Flux	Optic	Code
20W	97	1000lm	20-32°	MEC-351	25W	97	1000lm	20-32°	MEC-361
30W	97	1500lm	20-32°	MEC-352	30W	97	1500lm	20-32°	MEC-362



AOM-MEC-3			DALI Dimmable		
W	CRI	Flux	Optic	Code	
20W	97	1000lm	20-60°	MEC-371	
30W	97	1500lm	20-60°	MEC-372	



#### Accessories

Items	Colour	Code
 Coloured filters		AOM-MEC001
 Custom Services		AOM-MEC000

#### Lighting effect

