

CONTACT ORDERING CODE

**MOTO-ZERO 66** 

2.5" Motorized Track Spot Standard White



**CAS** MBI COB



## **DESCRIPTION**

MOTO 66 motorized spots are idea for visual merchandising of retail product, museum, and gallery installations. These markets require easy of adjustment for proper illumination of continuously changing displays.

### **FEATURES\***

- Two Motor Drive 90° Tilt (both directions) and 350° Rotation.
- Full range of LED options standard white, tunable white and color tuning. Super Narrow  $5^\circ$ ,  $10^\circ$   $55^\circ$ , and beam shaping  $10^\circ$   $30^\circ$  optical beam control.
- Motion, CCT control, beam and dimming controlled by Casambi®.
- Multiple mounting, glare control options and finishes available.

# **HOUSING**

- Casted aluminum housing and driver enclosure with black or white finish.

## **MOUNTING**

- ECO track / HALO® Power Trac track and Juno® track.
- Global Trac Systems, GEO (TEK) 2-circuit/2-neutral and GEOX (XTSC) 3-circuit/1-neutral/1-databus.

## **ELECTRICAL/CONTROLS**

- 0-10V dimming through GEOX track databus, Motion and beam control by Casambi.
- Full Casambi control: dimming and motion.

### LISTING

- cCSAus Listed to UL1574 (track suitable for dry locations only)

## **LED INFO**

- 90 CRI: SDCM = 3-step MacAdam Ellipse, Lumen Maintenance:  $L_{70} > 60,000 \text{ hrs}$
- \*Fixture is not designed or intended for scene setting. Refer Motolux Pro specification sheet for this type of application requirement.

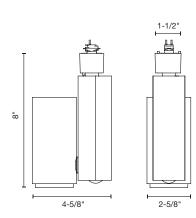
ORDERING CODE LM-7		
SERIES	мото	motorized track spot
TYPE	MS1	2.5" motorized track spot
LED	sw	standard white
DELIVERED LUMENS	25LM	2135 lm
сст	27K 30K 35K 40K	2700K 3000K 3500K 4000K
CRI	90	90 CRI
VOLTAGE	120	120V
REFLECTOR	15D 25D 45D	15 degrees 15°, CBCP 14,540 25 degrees 25°, CBCP 7,303 45 degrees 45°, CBCP 3,038
DIMMING	CAS DIM10 <sup>1</sup>	Casambi Bluetooth control with flicker free 1% dimming 0-10V dimming to 1%
FINISH	BK WH	black white
MOUNTING OPTIONS	ECO JUNO GEO GEOX <sup>1</sup>	ECO/HALO - single circuit Juno - single circuit GEO - two circuit GEO with databus - three circuit
ACCESSORIES	See the last page for details.	

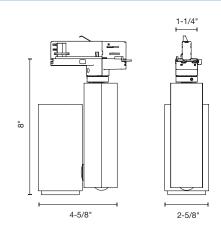
Follow the steps to specify your fixture, example:

MOTO - MS1 - SW - 25LM - 27K - 90 - 120 - 15D - CAS - WH - ECO

SW (LED)	POWER
DELIVERED LM	W (90 CRI)
2135	29

NOTES
1. 0-10V dimming available only with GEOX adapter. Motion by Casambi.



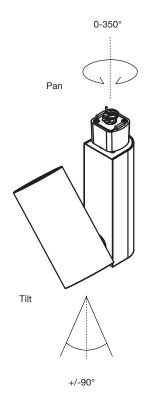


(Shown with ECO/HALO/JUNO type adapter)

(Shown with GEO/GEOX type adapter)



# PRODUCT MOVEMENTS





# **ACCESSORIES**

# Accessories Ordering Codes<sup>1</sup>

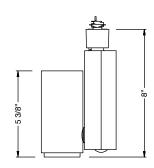
HCL honeycomb louver (Cat. No. MOTO-MS1-SW-HCL) LS linear spread (Cat. No. MOTO-MS1-SW-LS) SNOOT snoot (Cat. No. MOTO-MS1-SW-SNOOT) SHNT shroud snoot (Cat. No. MOTO-MS1-SW-SHNT)

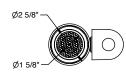
#### NOTES

1. Complete fixture ordering code by adding accessory ordering code. To order the accessory only use the catalog number.

# **HONEYCOMB LOUVER**

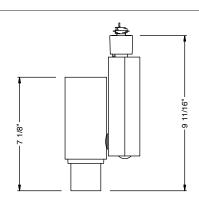


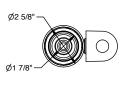




# **SNOOT**

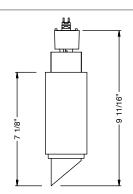


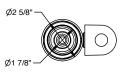




# SHROUD SNOOT







# **LINEAR SPREAD**



