

EVOKE 6" ROUND ADJUSTABLE

LED

APPLICATIONS:

Retail and commercial accent and display lighting

CONSTRUCTION:

20 ga. steel painted matte black
 Formed aperture plate with 5/8" lip
 Integral adjustable locking mounting bars
 Thermally protected
 Die-cast lamp housing and heat sink
 26w features active cooling module

REFLECTOR CONSTRUCTION:

Spun aluminum self-flanged reflector with angle cut
 Steel mounting ring with torsion spring

MOUNTING:

For use in T-grid or sheet rock ceilings

LABELING:



OPTICS:

0-45° lockable tilt, 360° + rotation
 LED cluster:
 Color temp: 3000K ±175
 CRI: 85
 Life: 50,000 hrs
 Lumen Maintenance: >70% of initial lumens @ 50,000 hrs
 Lumen output: 26w 1200 typ (estimated)
 16w 800 typ (estimated)
 Beam options: Spot 12°, Flood 25°, and Wide Flood 40°
 Field interchangeable optics

ELECTRICAL:

Electronic constant current LED driver
 120v or 277v input
 Optional dimming down to less than 20%, available on 120v only with ELV dimming equipment, consult factory for approved device list
This product complies with IEEE C62.41 for surge endurance up to 2.5KV. Amerlux recommends using additional surge protection with this unit (supplied by others), surge damage is not covered by warranty.

E6RA
LED

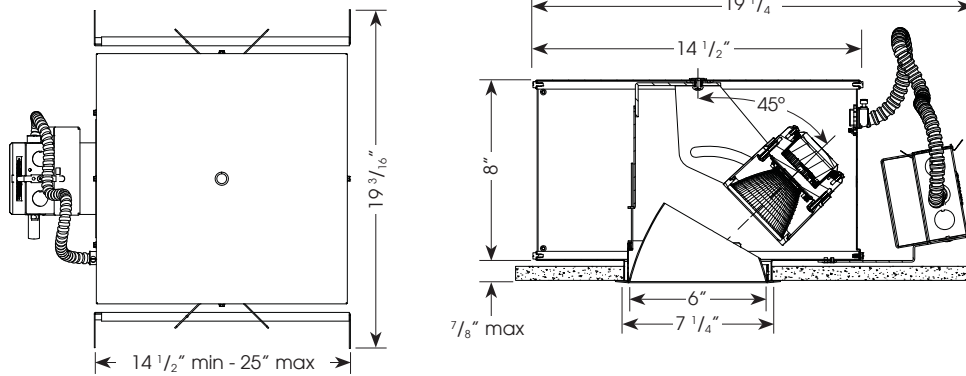


PROJECT:

TYPE:



Electrostatic sensitive device,
observe precautions for
handling



Ceiling Cut Out Dimension: 6 5/8"

ELECTRICAL

Driver	16w		26w	
	Operating Watts	Amps	Operating Watts	Amps
Electronic 120v	16	.13	26	.21
277v	16	.05	26	.09

Class 2 constant current driver

ORDERING INFORMATION:

HOUSING:							REFLECTOR:	
Model	Wattage	Lamp Type	Voltage	Beam Spread	Color Temp	Options	Model	Aperture Finish
E6RA	16	LED	120	CL - spot, 12°	3000	DIM - dimming	E6RA	Reflector with white painted flange
	26		277	FL - flood, 25° WF - wide flood, 40°	Consult factory for other color temperature options	(120v only)		SDW - semi-diffuse white
								Reflector with clear flange (flange finish matches cone finish) SDC - semi-diffuse clear

Complete Unit Example: E6RA-26-LED-120-CL-3000/E6RA-SDW
 Example: E6RA-26-LED-120-CL-3000
 Example: E6RA-SDW

Cat #:

Amerlux reserves the right to change details that do not affect overall function and performance.



10 year limited
warranty
AMERLUX LED
(see website for details)