



FEATURES

Amazing 4° Single Beam Moving Effect Luminaire

New Advanced Collimator Optic Lens

60W RGBW 4-in-1 LED

Laser-Like Homogenized Color Changing Beam

10° and 45° Frost Lens Options Included

Fast and Precise 16-Bit Continuous 360° Pan/Tilt Rotation

Strobe and Selectable Dimming Curve Effects

RDM, KlingNET™ and Art-NET (DMX Over Ethernet)

Flicker Free Operation for Broadcast TV and FILM



ACL 360i™

SKU# ACL078

The new ACL 360i™ is an amazing single beam moving effect luminaire featuring a single 60W RGBW 4-in-1 LED and the new advanced collimator optic lens, which produces a laser-like homogenized 4° color-changing beam. Features 10 and 45 degree frost lens options (included), fast and precise16-bit continuous full 360° pan and tilt rotation, strobe, and selectable dimming curve effects, DMX, RDM (Remote Device Management), KlingNET™ and Art-NET support, 5pin XLR, Locking Power Cable, and RJ45 ethernet in/out connections, (6) button control full color 180° reversible menu display, 110W max power consumption, and a multi-voltage universal auto switching power supply (100-240v).



PRODUCT SPECIFICATIONS

SOURCE

60W RGBW 4-in-1 LED

100,000 Hour Average LED Life*

*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control and Dimming.

PHOTOMETRIC DATA

30,601 LUX 2,843 FC @6.6' (2m) 12,955 LUX 1,204 FC @9.8' (3m) 7,687 LUX 714 FC @13.1' (4m) 5,112 LUX 475 FC @16.4' (5m)

EFFECTS

Strobe and Selectable Dimming Curves Color Macros

COLOR

RGBW

CONTROL / CONNECTIONS

(5) DMX Channel Modes (16 / 18 / 20) (17 / 15) RDM (Remote Device Management)
6 Button Touch Control Panel
Full Color 180° Reversible LCD Menu Display
8 / 16 Bit Resolution Adjustable Movement
5pin DMX In/Out
RJ45 Ethernet In/Out (KlingNET™ / Art-NET)
Locking Power Cable In/Out

SIZE / WEIGHT

Length: 8.7" (222mm) Width: 7.3" (186mm)

Vertical Height: 13.0" (330mm) Weight: 12.0 lbs. (5.2 kg)

ELECTRICAL/THERMAL

AC 100-240V - 50/60Hz 110W Max Power Consumption 5F to 113°F (-15°C to 45°C)

APPROVALS / RATINGS

CE | IP30

INSTALLATION

Rigging: Clamps (Not Included) Working Position: Any (360°)

INCLUDED ITEMS

10° Frost Lens 45° Frost Lens Omega Bracket

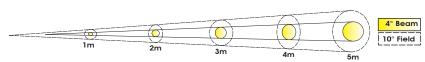
Locking Power Cable



10° and 45° Frost Lens (included)

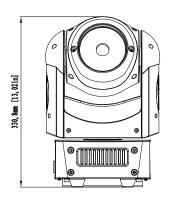


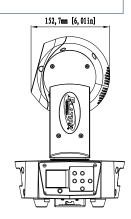
PHOTOMETRIC DATA

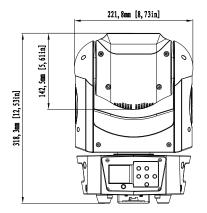


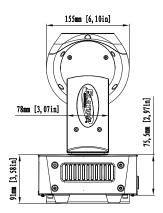
	2 m	6.6 ft	3 m	9.8 ft		4 m	13.1 ft	5 m	16.4 ft
4° Beam Diameter	0.15	0.5	0.24	0.8		0.33	1.1	0.41	1.3
10° Field Diameter	0.35	1.1	0.52	1.7		0.7	2.3	0.87	2.9
	lux	fc	lux	fc	1	lux	fc	lux	fc
RED LEDs	6,934	644	3,338	310	1	1,722	160	1,149	107
GREEN LEDs	10,411	967	4,724	439	1	2,644	246	1,773	165
BLUE LEDs	1,746	162	856	80	1	488	45	308	29
WHITE LEDs	17,512	1,627	7,438	691	1	4,013	373	2,803	260
FULL ON	30,601	2,843	12,955	1,204		7,687	714	5,112	475
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DIMENSIONAL DIAGRAMS









OPTIONAL ACCESSORIES

ORDER CODE	ITEM						
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp						
DRC360I	Road Case For ACL 360i™						
PLC3	3'(1m) Power Link Cable						
CAT6PRO5	5'(1.5m) CAT6 EtherCON Cable						
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable						
	Additional cable lengths available						

