



JADE 16

FAÇADE LIGHTING

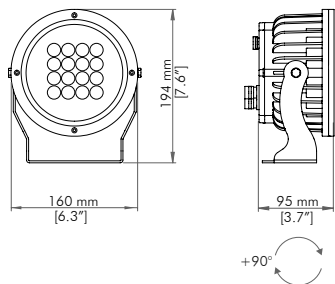
With its in-built electronics and power supply unit, **JADE 16** has become a must for the finest outdoor accent lighting installations. Capable of creating visual interest to specific architectural features or details, **JADE 16** boosts their peculiarity with differently shaped optics outputs.



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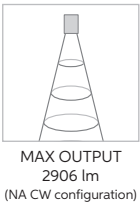
GRIVEN

JADE 16



BEAM ANGLE REFERENCE

RGBW		WHITE LIGHT	
NARROW	13°	NARROW	19°
MEDIUM	29°	MEDIUM	30°
WIDE	40°	WIDE	48°
EXTRA WIDE	58°	EXTRA WIDE	58°
ELLIPTICAL	12°x34°	ELLIPTICAL	18°x34°
ELLIPTICAL WIDE	29°x51°	ELLIPTICAL WIDE	40°x55°



PHOTOMETRIC DETAILS AVAILABLE ON OUR WEBSITE

FEATURES AND OPTIONS

RGBW

DW

CW

NW

WW

RAL9003

GRIVEN GREY

RAL7016

RAL9005

IP66

IK09

2 KG

ANTI-SALINE

OPTIONAL POLAR

DMX

RFU

RDM

OPTIONAL WIRELESS DATA

CLASS

CE

SP[®] C US

ACCESSORIES

AL4365
BARNDOOR

AL4123
SNOOT

AL4122
VISOR

AL1321 INFRARED
REMOTE CONTROL

AL4131
ANTIGLARE

AL8224
3G FIXING BRACKET

AL8221
180 mm FIXING BRACKET

AL8222
250 mm FIXING BRACKET

AL8223
330 mm FIXING BRACKET

CODES

AL4050 JADE 16

OPTICS	LED TYPE	FINISH	OPTION
NA Narrow	RN RGB+W 4000K	W White RAL 9003	PE Polar Edition
ME Medium	DW From 2700K to 6500K	G GRIVEN Grey	
WI Wide	CW Cold White 6500K	A Anthracite RAL 7016	
EW Extra wide	NW Natural White 4000K	B Black RAL 9005	
EL Elliptical	WW Warm White 3000K		
WL Elliptical Wide			

NOTES

Unless an RDM compatible control is used, JADE 16 must always be purchased with AL1321 Infrared Remote Control. More JADE 16 units can be controlled with one AL1321.

TECHNICAL SPECIFICATIONS

JADE 16 is an IP66 compact spot light, whose aluminium body hosts 16 high brightness RGBW, Dynamic White, Cold White, Natural White, Warm White or, on request, monochrome power LEDs. Dimensions: 160 mm x 95 mm x 194 mm. Available in DMX, automatic and Master-Slave mode, it also features RFU (Remote firmware update) and RDM (Remote device management) functions. Unless an RDM compatible control is used, one Infrared Remote Control AL1321 must always be purchased for one or more JADE 16 units in order to access DMX addressing, stand-alone operations and DMX channels configurations. Power supply: standard 100÷277V / 50-60Hz. Power consumption: 0.4A @ 230V / 38W max. An Electrical Class I appliance, it also features self-resetting fuse protection as well as integrated electronic thermal protection management. The Polar Edition, fitted with an integrated de-icing system with electrically heated glass, is available on request. Operating temperature: -40°C to 50°C (-40°F to 122°F).

DIGITAL CONTROL SYSTEM SPECIFICATIONS AND CONFIGURATIONS AVAILABLE ON OUR WEBSITE



RUSSIA_Sverdlovsk State Academic Philharmonic, Ekaterinburg