JUNO

Project:

Fixture Type:

Location:

Contact/Phone:

PRODUCT DESCRIPTION

Sleek, ultra-low profile energy efficient LED surface mount fixture • Installs directly onto industry standard junction boxes and round mud rings
When used with accessory retrofit kit, can be installed into 5" or 6" IC or non-IC recessed housings • Replaces traditional 65W incandescent fixture performance, delivering 750 lumens • Dimmable with most standard incandescent dimmers and electronic low voltage dimmers • LED surface mount fixture is designed to provide over 50,000 hours of life • 5 year warranty.

PRODUCT SPECIFICATIONS

Construction Decorative beveled aluminum trim frame with white finish
Diffusing dome lens conceals the LEDs from direct view and provides uniform lens luminance.

LED Light Engine LED board mounted directly to aluminum housing designed to provide superior thermal management and ensure long life • 3000K LED color temperature • LED's binned for 3-step MacAdam ellipse color consistency

90 CRI minimum
 Accommodates 120 volts AC at 60Hz
 Dimmable with most standard incandescent, magnetic low voltage and electronic low voltage dimmers
 For a list of compatible dimmers, see <u>JUNORETROBASICS-DIM</u>.

Electrical Connections Fixture provided with leads for direct wire connection in j-box • Low profile fixture design is free from external electrical components, so j-box volume and box fill is not compromised • Accessory retrofit kit ships with a medium base socket adapter whip for installation as a retrofit trim into 5'' or 6'' incandescent housings with medium base sockets.

Life Rated for 50,000 hours at >70% lumen maintenance.

Labels ENERGY STAR® Certified • Certified to the high efficacy requirements of California T24 • UL listed for US and Canada • Suitable for damp locations • Suitable for wet locations (indoor covered ceilings) when fixture is sealed to **Testing** All reports are based on published industry procedures; field performance may differ from laboratory performance. Specifications subject to change without notice.

INSTALLATION

Junction Box Mounting Installs directly to industry standard and fire-rated junction boxes • Compatible boxes include 3-1/2" and 4" octagon junction boxes (1-1/2" minimum depth), round mud rings with 2-3/4" mounting centers, and 3" & 4" diameter non-metallic boxes • Quick-mount strap and spring securement system provides fast installation of fully assembled fixture to junction box • Suitable for ceiling or wall mount • Suitable for use within closet storage spaces when installed per NEC requirements.

Recessed Housing Mounting (must use 56RLSRETROKIT) The 6RLS fixture is compatible with most 5" or 6" recessed housings with an inside diameter between 5" and 7", and a minimum height of 4".

Compatible 5" and 6" Juno housings include:

Juno housings: IC20, IC25, IC2, IC21, IC22, IC23, IC20 and IC2 Series VuLite housings: V5IC, V6IC,V5TC and V6TC Series

ORDERING INFORMATION

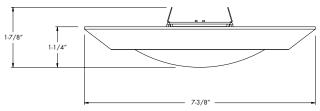
6" BASICS SERIES™ LED SURFACE MOUNT FIXTURE

FOR J-BOX OR RECESSED HOUSING

ARLOG 🔜 🕎 🖸 6RLS G2 07LM



DIMENSIONS



ACCESSORY

Catalog Number	Description	
56RLSRETROKIT	Allows 6RLS to retrofit in 5" or 6" recessed housings. Kit contains: medium base adapter, mounting springs, and electrical connectors.	

PERFORMANCE DATA

	30K 90CRI	
Input Voltage	120V	
Input Power Typical	10W	
Frequency	60Hz	
EMI/RFI	FCC Title 47, Part 15	
	Class B (consumer)	
Minimum starting temp	-40°C (-40°F)	
CRI	90 min.	
CCT	3000K	
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Ordering Example: 6RLS G2 07LM 30K 90CRI 120 FRPC WH

Series			Generation	Lumens	Color Temperature	Color Rendering Index
6" Juno Basics Surface Mount		Surface	G2 Generation 2	07LM 700 Nominal Lumens	30K 3000K	90CRI 90+ CRI
Voltage Driver		Finish				
120	120V	FRPC Fo	orward/Reverse Phase Cut	WH White		

ScuityBrands.