## **GENIUS BASIC NAKED**

The Genius Basic Naked is a variation of the Genius Basic - perfect for tight ceiling conditions. It is **installed from above** by being glued on wood, cement, mirror and marble with a thickness of from 0.16" to a maximum of 1.18". Once installed the discreet aperture of 1.0" disappears into the surround.

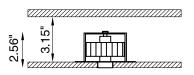
### **TECHNICAL DATA**

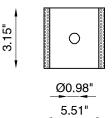
Wattage / Input	4W (500mA)		
Power Supply	Remote, not included. See page 2.		
Construction	Body: Aluminum, Steel		
ССТ	3000K (2700K, 4000K on request, consult factory)		
CRI	>90		
Delivered Lumens	239 lm (3000K)		
Efficacy	59.8 lm/W (3000K)		
Optics	24°		
Finishes	Black		
Fixture Dimensions	5.51 l x 3.15 w x 3.15" h		
Aperture	Ø0.98"		
Fixture Weight	1.43 lbs		
LED Source	1 COB Professional LED		
IP Rating	IP20		

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Fixture Dimensions:

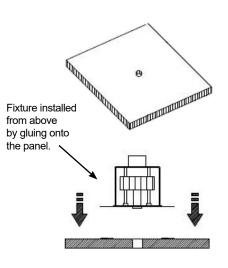




**ORDERING INFORMATION** 

Example: BU1071BL4R24M.30.WD.US. Power Supplies ordered separately.

BU1071BL4R24M		WD.US
Model No.	ССТ	
BU1071BL4R24M	<b>30</b> - 3000K (standard) <b>27</b> - 2700K (on request) <b>40</b> - 4000K (on request)	WD.US



Fixture Type Designation:

Job Name/Date:

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### **GENIUS BASIC NAKED**



datasheet

### SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	Fixtures
PPLT00466-P	0-10V Dimming to 1%	120-277VAC to 500mA, 10W, Class 2	1-2
PPLT00497	Phase Dim (120V Only)	120VAC to 500mA, 12W, Class 2	1-3
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 500mA 20W, Class 2	1-5
PPLT00527	Phase Dim (120V Only)	120VAC to 500mA, 25W, Class 2, IP66	3-6
PPLT00491-P	DALI 2 (to 0.1%)	120-277VAC to 500mA, 30W, Class 2	1-7
PPLT00308-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 30W, Class 2	1-7
PPLT00480-P	0-10V Dimming to 1.0% 120-277VAC to 500mA, 30W, Class 2		1-7

#### Suggested Lutron Compatible Drivers

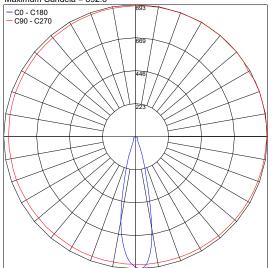
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	Fixtures
PPLT00259	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC, 10W	2-2
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC,19W	3-4
PPLT00180	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC, 27W	6-6

For other power supply options consult factory.

### PHOTOMETRIC DATA

Note: All photometry is 3000K

Maximum Candela = 892.6



PHOTOMETRIC FILENAME : GENIUS BASIC NAKED - BU1071BL4R24M.IES

Job Name/Date:

Fixture Type Designation: