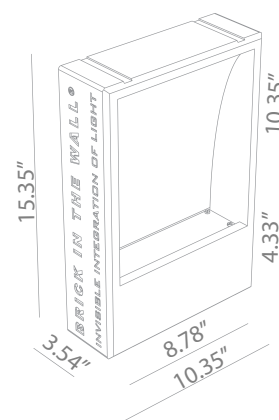


BIG IP20 is an indoor recessed wall luminaire and the larger brother of the original Normall. It features a minimalist design characterized by pure and simple lines. The curved back is optimized to create a great indirect lighting solution for a range of interiors.



Wall Cut-Out: 10.5" x 15.5"
Fixture Dimensions



TECHNICAL DATA

Wattage / Input	9.1W, 9.5W, 11.8W, 13.8W
Power Supply	Integral 120VAC and Remote 500mA (13.8W, 2000 lm version only)
Construction	Body: CALCYT® Plaster Lens: Tempered Glass
CCT	2200K, 2700K, 3000K, 4000K, WarmDim
CRI	>80 (1500LM and 2000LM versions) >90 (1200LM and WarmDim versions)
Optics	Fixed
Delivered Lumens	1100 - 1600 lm
Finishes	Paintable Plaster
Cut-Out Dimensions	10.55" x 15.55"
Fixture Dimensions	10.35" w x 3.54" l x 15.35" h
Color Consistency	2-Step MacAdam, 4-Step MacAdam (WarmDim)
IP Rating	IP20

ORDERING INFORMATION

Example: 104 73 100. Accessories ordered separately.

Model No.	Description
104 72 000 - 2700K (9.1W, 1200 lm, CRI 90)	Integral Phase Dim
104 72 100 - 3000K (9.1W, 1200 lm, CRI 90)	Integral Phase Dim
104 72 500 - 2200K (9.1W, 1200 lm, CRI 90)	Integral Phase Dim
104 62 000 - 2700K (9.1W, 1200 lm, CRI 90)	Integral 0-10V Dim
104 62 100 - 3000K (9.1W, 1200 lm, CRI 90)	Integral 0-10V Dim
104 62 500 - 2200K (9.1W, 1200 lm, CRI 90)	Integral 0-10V Dim
104 73 000 - 2700K (9.5W, 1500 lm, CRI 80)	Integral Phase Dim
104 73 100 - 3000K (9.5W, 1500 lm, CRI 80)	Integral Phase Dim
104 73 200 - 4000K (9.5W, 1500 lm, CRI 80)	Integral Phase Dim
104 63 000 - 2700K (9.5W, 1500 lm, CRI 80)	Integral 0-10V Dim
104 63 100 - 3000K (9.5W, 1500 lm, CRI 80)	Integral 0-10V Dim
104 63 200 - 4000K (9.5W, 1500 lm, CRI 80)	Integral 0-10V Dim

Model No.	Description
104 73 600 - WarmDim (11.8W, 900 lm, CRI 90)	Integral Phase Dim
104 63 600 - WarmDim (11.8W, 900 lm, CRI 90)	Integral 0-10V Dim
104 27 000 - 2700K (13.8W, 2000 lm, CRI 80)	Remote 500mA
104 27 100 - 3000K (13.8W, 2000 lm, CRI 80)	Remote 500mA
104 27 200 - 4000K (13.8W, 2000 lm, CRI 80)	Remote 500mA
104 64 000 - 2700K (13.8W, 2000 lm, CRI 80)	Integral 0-10V Dim
104 64 100 - 3000K (13.8W, 2000 lm, CRI 80)	Integral 0-10V Dim
104 64 200 - 4000K (13.8W, 2000 lm, CRI 80)	Integral 0-10V Dim

For remote 500mA driver options - see page 2.

Job Name/Date:

Fixture Type Designation:

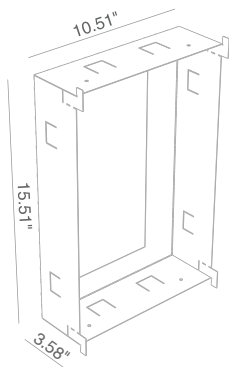
SUGGESTED POWER SUPPLIES

500mA - 13.8W, 2000 LM version

Part Number	Description	Input/Output	# of Fixtures
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 20W, Class 2	1-1
PPLT00527	Phase Dim (120V only)	120VAC to 500mA, 20W, Class 2	1-1
PPLT00262	Leading / Trailing-Edge Dimming to 10% (120V only)	120-277VAC to 500mA, 32W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2	1-1
PPLT00561-P	0-10V Dimming (to 0.1%)	120-277VAC to (100-2000mA), 100W, Class 2	1-2

Suggested Lutron Compatible - 13.8W, 2000 LM version

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 19W, Class 2	1-1

*For other power supply options consult factory.***REQUIRED ACCESSORIES - Installation**

704 01 000
Outer Casing

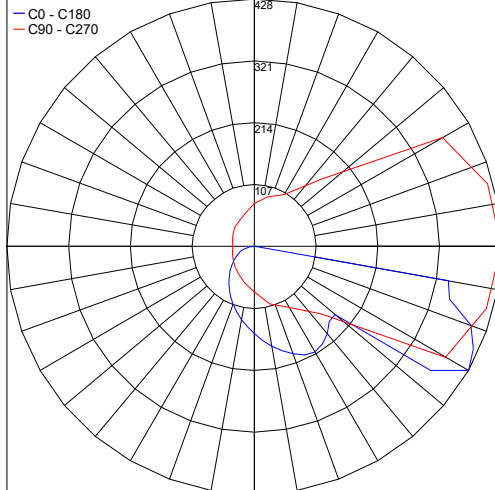
Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

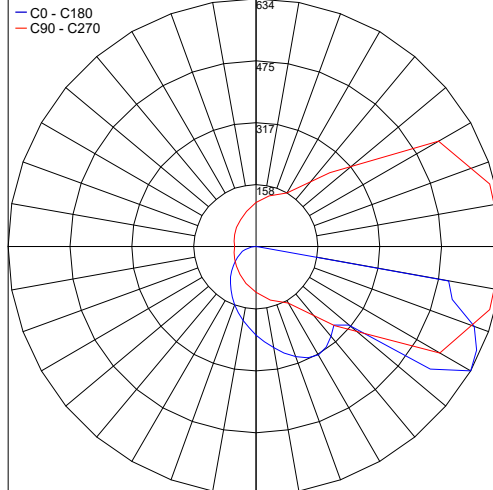
Note all Photometry is 3000K

Maximum Candela = 428.4



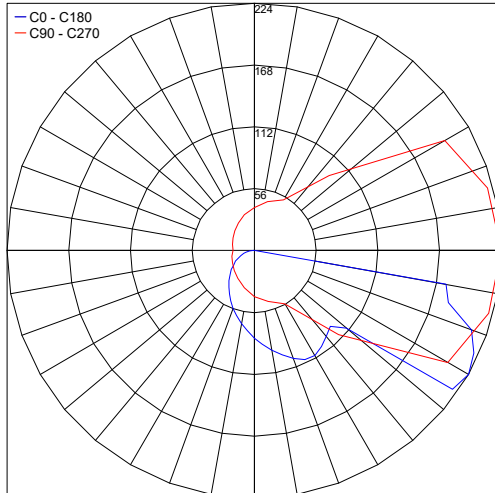
PHOTOMETRIC FILENAME : BIG LED (1200LM, CR190).IES

Maximum Candela = 633.9



PHOTOMETRIC FILENAME : BIG LED (1500LM, CR190).IES

Maximum Candela = 223.9



PHOTOMETRIC FILENAME : BIG WARMDIM (900LM, CR190).IES

Job Name/Date:

Fixture Type Designation: