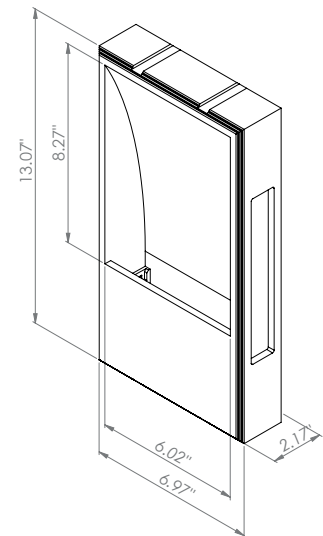


MEDIUM IP20

Medium IP20 is an indirect recessed wall luminaire made of Calcyt® plaster that can be seamlessly installed into walls and are fully paintable. It is a version of Normall with a skinnier light area. Medium is available with fixed optics and a variety of color temperatures including WarmDim.



Wall Cut-Out: 7.17" l x 13.27" h
Fixture Dimensions



TECHNICAL DATA

Wattage / Input	6.4W (250mA), 9.5W (350mA) 6W (WarmDim - 350mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: CALCYT® Plaster Lens: Tempered Glass
CCT	2200K, 2700K, 3000K, 4000K, WarmDim (3000K-2000K)
CRI	>92 and >80
Delivered Lumens	454 lm (3000K - 800 LM version)
Efficacy	48.8 lm/W
Optics	Fixed
Finishes	Fully Paintable
Fixture Dimensions	6.97" l x 2.17" w x 13.07" h
Cut-out Dimension	7.17" l x 13.27" h
Color Consistency	2-Step MacAdam, 4-Step MacAdam (WarmDim)
IP Rating	IP20

ORDERING INFORMATION

Example: 103 29 500. Power Supplies and Accessories ordered separately.

Model No.	Description
103 29 500 - 6.4W	2200K, 800 lm, CRI 92, 250mA
103 29 000 - 6.4W	2700K, 800 lm, CRI 92, 250mA
103 29 100 - 6.4W	3000K, 800 lm, CRI 92, 250mA
103 27 000 - 9.5W	2700K, 1500 lm, CRI 80, 350mA
103 27 100 - 9.5W	3000K, 1500 lm, CRI 80, 350mA
103 27 200 - 9.5W	4000K, 1500 lm, CRI 80, 350mA
103 29 600 - 6W (WarmDim)	3000K-2000K, 500 lm, CRI 80, 350mA

REQUIRED ACCESSORIES - Installation

703 01 000
Required Outer Casing

PHOTOMETRIC DATA See Normall fixtures

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

250mA - 6.4W - 800LM version

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 10W, Class 2, DAMP	1-1
PPLT00290	Leading / Trailing-Edge Dimming to 10% (120V only)	120-277VAC to 250mA, 16W, Class 2, DAMP	1-1
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 20W, Class 2, DAMP	1-2
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 50W, Class 2, DAMP	1-2

350mA - 9.5W - 1500LM version

Part Number	Description	Input/Output	# of Fixtures
PPLT00139	0-10V Dimming to 10%	120-277VAC to 350mA, 12W, Class 2	1-1
PPLT00468	Phase Dim (120V only)	120VAC to 350mA, 14W, Class 2	1-1
PPLT00480-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 30W, Class 2	1-1
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 50W, Class 2	1-1
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-1

Suggested Lutron Compatible - 350mA - 9.5W - 1500LM version

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	1-1

350mA - 6W - WarmDim version

Part Number	Description	Input/Output	# of Fixtures
PPLT00468	Phase Dim (120V only)	120VAC to 350mA, 14W, Class 2	1-2
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 20W, Class 2, DAMP	1-2
PPLT00263	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	2-2
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 50W, Class 2, DAMP	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-3

Suggested Lutron Compatible - 350mA - 9.5W version

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00247	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 7W, Class 2	1-1
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	2-2

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation: