REBELLE
ARCHITECTURAL LIGHTING

7.00"
5.45"
3.95"
.88"
3.00"
3.50"

RTx4 4301 Small Wall Mount ADA Compliant

INTERIOR/EXTERIOR

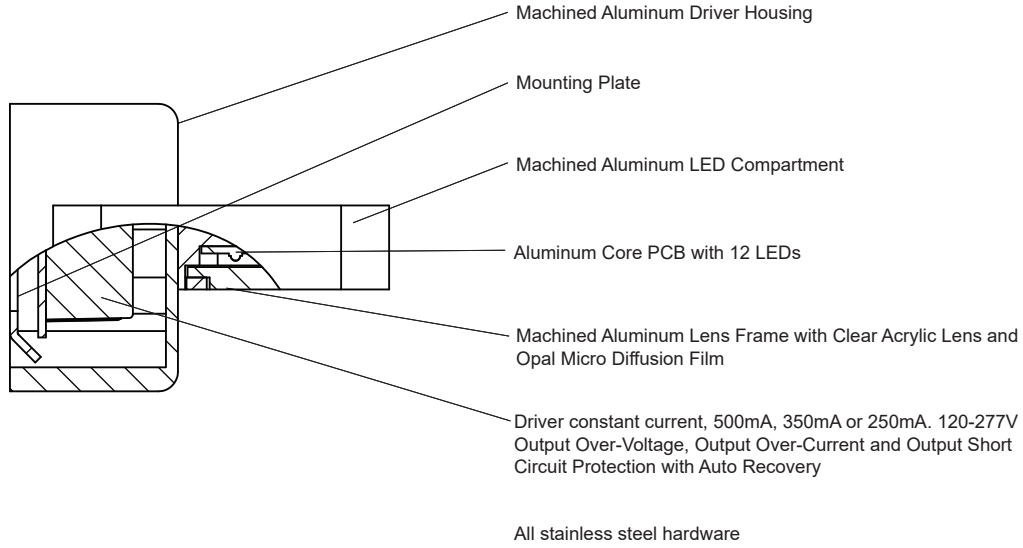| MODEL	WATTS	COLOR TEMPERATURE		VOLT	OPTIONS		COLOR	
4301	20L *20 watts[1] 1402 lumens[2]*	40*	*4000K*	120*	DIM	*0 - 10 volt dimming*	WT	*white texture*
	14L *14 watts[1] 1083 lumens[2]*	30	*3000K*	208	WP	*wall plate*	BT	*black texture*
	10L *10 watts[1] 721 lumens[2]*			240			SM	*silver metallic*
				277			AN	*aluminum natural*
							BZ	*bronze*
							GM	*gunmetal*
							WS	*white satin*
							BM	*black matte*
							RAL	*specify no.*

Standard configuration unless otherwise specified   ¹Nominal LED Power ²Delivered (4000K, 80CRI), lumens per module

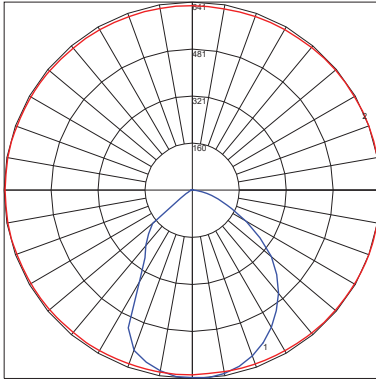SAMPLE CATALOG NUMBER: 4301 - 20L - 40 - 120 - DIM - WT
Using this catalog number would order 1 model 4301 wall mount luminaire with a 20 watt LED module with a color temperature of 4000K wired to 120 volts, 0 to 10 volt dimming driver, painted white texture polyester powder coat.

CONSTRUCTION

Materials
All aluminum construction, stainless steel tamper resistant hardware, acrylic lens.

Electrical Components
Integral constant current driver 500mA, 350mA or 250mA, Aluminum core PCB with 12 LEDs, 80 CRI standard. Optional dimming driver compatible with IEC60929:2006 0-10V driver controls.

MOUNTING

The RTx4 4301 is designed for wall mounting over a recessed standard 2"x4" rectangular device/utility box (by others) mounted horizontally. The mounting plate is secured directly to the rectangular device/switch box and the luminaire is hooked on the plate and secured with set screws. For mounting over a 4" octagon junction box the wall plate option should be ordered.

OPTICAL

The RTx4 4301 luminaire uses a flush mount acrylic lens with micro diffusion film for optimal visual comfort.

PROTECTION

The RTx4 4301 is listed for use in wet locations to UL and CSA Standards. Reported L70 > 50,000 hours. IP65 rated.

REBELLE
A R C H I T E C T U R A L
L I G H T I N G

Machined Aluminum Driver Housing

Mounting Plate

Machined Aluminum LED Compartment

Aluminum Core PCB with 12 LEDs

Machined Aluminum Lens Frame with Clear Acrylic Lens and Opal Micro Diffusion Film

Driver constant current, 500mA, 350mA or 250mA. 120-277V Output Over-Voltage, Output Over-Current and Output Short Circuit Protection with Auto Recovery
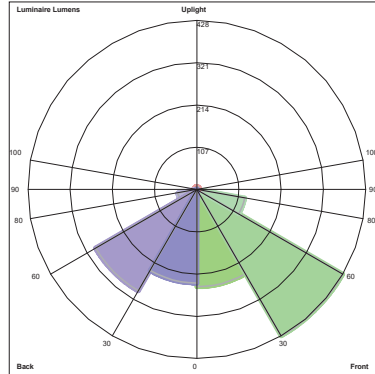
All stainless steel hardware

RTx4 4301 Small Wall Mount

POLAR GRAPH 4301-20L (4000K)

Maximum Candela = 641 Max. Candela Angle 15H 5V
#1 - Vertical place Through Horizontal Angles (15-195)
#2 - Horizontal Cone Through Vertical Angle (5)
Through Max. Cd.

LUMINAIRE CLASSIFICATION SYSTEM (LCS) GRAPH

Luminaire Lumens: 4301-20L (4000K)
Front: Low=246.2, Medium=427.9, High=122.9, Very High=8.9
Back: Low=236.8, Medium=296.6, High=48.7, Very High=3.3
Uplight: Low=4.1, High=6.9

BUG Rating : B1-U1-G0

Product	CCT	CRI	Delivered Lumens	Nominal LED Power	System Power	Lumens per Watt*
4301-20L	4000	80	1402	20 watts	19.6 watts	71.5
4301-14L	4000	80	1083	14 watts	13.5 watts	80.2
4301-10L	4000	80	721	10 watts	10.1 watts	71.4
Lumen Multiplier		3000K - 0.95				

*Based on system power