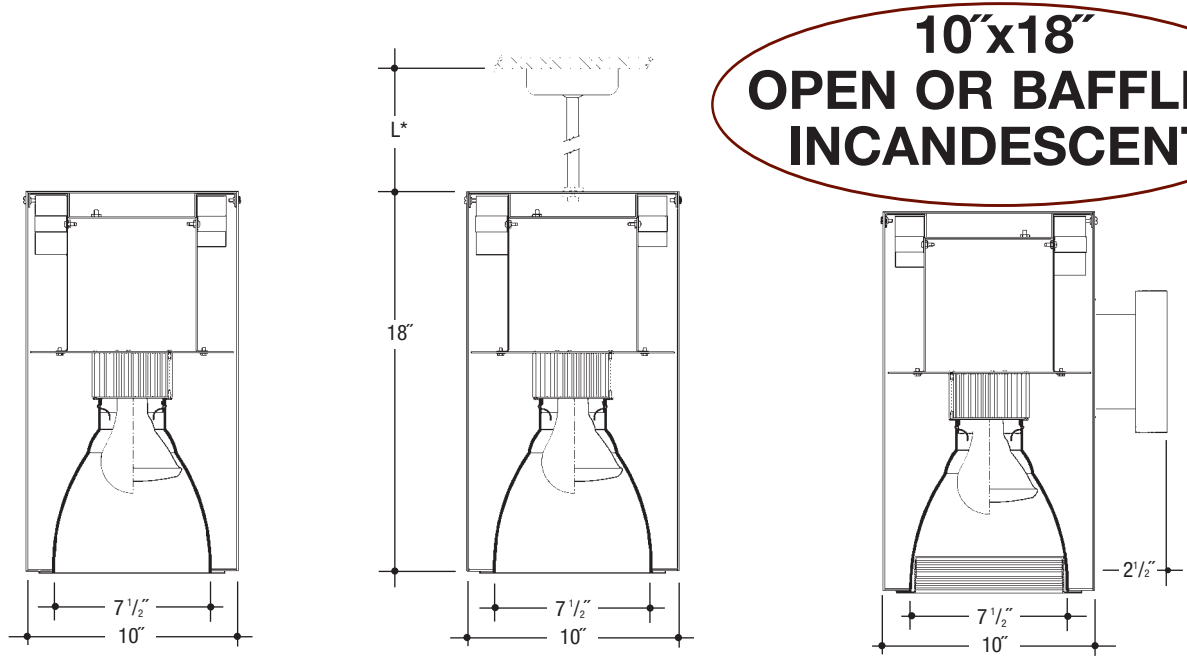


Architectural Cylinders

Job Name _____

Type _____



10"x18"
OPEN OR BAFFLED
INCANDESCENT

VC1018INC – Ceiling Mount

VP1018INC – Pendant Mount

VW1018INC – Wall Mount

Cylinder – Incandescent (BR40; PAR38; PAR30; A23; A21 Lamp) Specular Clear "Alzak" Reflector or Multi-Groove Baffle
Catalog Number

	Wattage	Voltage	Finish	Reflector
VC1018INC				
VP1018INC	300W MAX. BR40	1	WHT	SCL
VW1018INC	250W PAR38		BLK	SGO
	200W A23		BZ	SCL/BL
	150W A21		CS	SCL/WH
	100W PAR30			

Specifications

Housing – .064" thick spun aluminum cylinder. Polyester powdercoat exterior finish with factory standard finishes White (WHT), Black (BLK), Bronze (BZ), Camero Silver (CS).

Socket– Pulse Rated, glazed porcelain, medium base with nickel plated brass screw shell. *UL Listed.*

Reflector – Heavy gauge hand spun aluminum reflector with a specular "Alzak" finish or multi-groove baffle. Rolled polished flange.

Pendant – Pendant mount accepts slope ceilings with a 45° swivel adjustment.
L* – Factory Standard stem length is 12'.

Wall Bracket – Cast Aluminum Construction.

Voltage

1 120 Volt

Reflector Options ▲

SCL Specular Clear "Alzak" with Polished Flange
SGO Specular Gold "Alzak" with Polished Flange
SCL/BL Specular Clear "Alzak" with Black Baffle
SCL/WH Specular Clear "Alzak" with White Baffle

Features

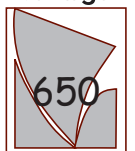
Manufactured and Listed to UL 1598, ETL and CSA standards.
Suitable for Damp Locations
Wet location under covered ceiling



▲ See Options and Finishes pages for a list of additional finishes and equipment.

Vantage reserves the right to change components, finishes or design details in any manner which does not alter the installed appearance or reduce performance and intended function.

Vantage



Luminaires

76 Community Avenue Plainfield, CT 06374
voice (860)564.4512 fax (860)564.4854
www.vantageitg.com

06/07

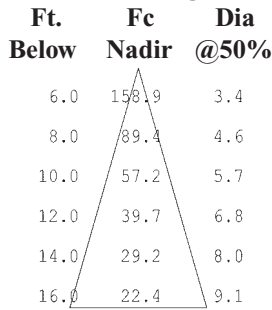
Photometric Information

Product Number: VC1018INC150PAR38/SCL
Frame In Kit: 10 x 18" Vertical Mount Incandescent
Reflector: 8" Vertical Mount Clear "Alzak" Reflector
LTL Test Number: 06868
Lamp(s) Source: (1) 150W PAR38/CAP/FL Halogen rated at 2200 lumens
Total Luminaire Efficiency: 93.6%
CIE Type: Direct
Luminaire Spacing Criterion: 0.5
Luminous Diameter: 7.500

Zonal Lumen Summary

ZONE	LUMENS	%LAMP	%FIXTURE
0- 30	1921	87.3	93.3
0- 40	2050	93.2	99.6
0- 60	2059	93.6	100.0
0- 90	2059	93.6	100.0
90-180	0	0.0	0.0
0-180	2059	93.6	100.0

Cone of Light



Coefficients of Utilization

RC	80				70				50				30				10				0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
0	111111111111	109109109109	104104104	100100100	96	96	96	94													
1	108106105103	106104103102	101	99	98	97	96	96	94	93	93	91									
2	105102100	103101	98	96	98	96	94	95	94	92	93	91	90	89							
3	102	99	96	93	101	97	95	93	95	93	91	93	91	90	91	90	89	87			
4	100	95	92	90	98	94	92	89	93	90	88	91	89	87	89	88	86	85			
5	97	92	89	86	96	92	88	86	90	87	85	89	86	85	87	86	84	83			
6	95	90	86	84	94	89	86	84	88	85	83	87	85	83	86	84	82	81			
7	92	87	84	81	92	87	83	81	86	83	81	85	82	80	84	82	80	79			
8	90	85	81	79	89	84	81	79	83	81	78	83	80	78	82	80	78	77			
9	88	82	79	77	87	82	79	77	81	78	76	81	78	76	80	78	76	75			
10	86	80	77	75	85	80	77	75	79	76	74	79	76	74	78	76	74	73			

