

SATURN CB™ PENDANT

PROJECT: _____

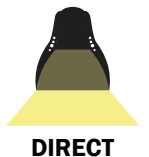
TYPE: _____

QUANTITY: _____



PN: 514CB

APPLICATION	• PENDANT MOUNT • INDOOR RATED
DIMENSION	• 12.375" (31.4CM)
ILLUMINATION	• DIRECT • LED 90CRI • 1,199 - 1,968 LUMENS
ELECTRICAL	• 120V, 277V AND 347V • 10kA SURGE SUPPRESSION STANDARD
DIFFUSERS	• HIGH EFFICIENCY ACRYLIC
MOUNTING	• 120" (305CM) BLACK OR WHITE DROP CORD • W/ AIRCRAFT CABLE (OPTIONAL) • 1" TO 60" (2.5CM TO 152CM) STEM MOUNT
CONSTRUCTION	• ALUMINUM
FINISHES	• AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES • CUSTOM RAL FINISHES AVAILABLE
DIMMING	• 0 - 10V STANDARD DIMMING
WEIGHT	• 6 LBS MAXIMUM



DIRECT

TMSLIGHTING



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PROJECT: _____

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514CB

1 2 3 4 5 6 7 8 9 10

1.	ILLUMINATION									
	15LED				19LED					
LED (W)	15W				19W					
LUMENS	1199				1968					
2.	CRD	C06	C12	C18	C24	C36	C48	C60		
MOUNTING	120"(305CM) DROP CORD	6"(15CM) STEM MOUNT	12"(31CM) STEM MOUNT	18"(46CM) STEM MOUNT	24"(61CM) STEM MOUNT	36"(91CM) STEM MOUNT	48"(122CM) STEM MOUNT	60"(152CM) STEM MOUNT		
3.	30K			35K			40K			
LED CCT	3000			3500			4000			
4.	120			277			347			
VOLTAGE	120V			277V			347V			
5.	---			BC			WC			
CORD	NONE			BLACK DROP CORD W/ AIRCRAFT CABLES			WHITE DROP CORD W/ AIRCRAFT CABLES			
6.	ADDITIONAL AND PREMIUM FINISHES AVAILABLE. SEE FINISHES CHART			F04	F05	F15	F16	F09	F31	F18
FINISH				MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINUM
7.	ADDITIONAL AND PREMIUM FINISHES AVAILABLE. SEE FINISHES CHART			F04	F05	F15	F16	F09	F31	F18
ACCENT TRIM				MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	PEWTER	SILVER METALLIC	SATIN ALUMINUM
8.	---				DIML					
DIMMING	NONE				LED DIMMING (0 - 10V, CURRENT - SINKING)					
9.	---				EMR					
EMERGENCY ¹	NONE				REMOTE					
10.	BL				ACC					
MOUNTING ² ACCESSORIES	CEILING SLOPE ADAPTER FOR STEM MOUNT (30°)				AIRCRAFT CABLE FOR DROP CORDS					

1. 10W AT 90 MINUTES. EMERGENCY OPTION IS ONLY AVAILABLE IN 120 - 277V SYSTEMS
2. MAY REQUIRE TO COMPLY WITH LOCAL SEISMIC/EARTHQUAKE CODE

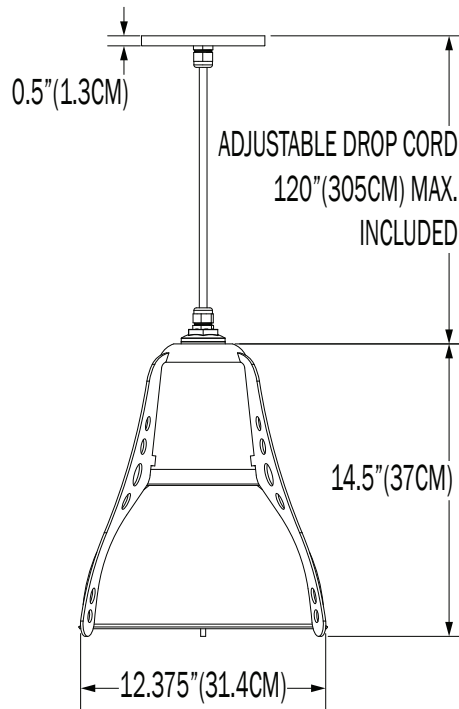
NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.

TMSLIGHTING

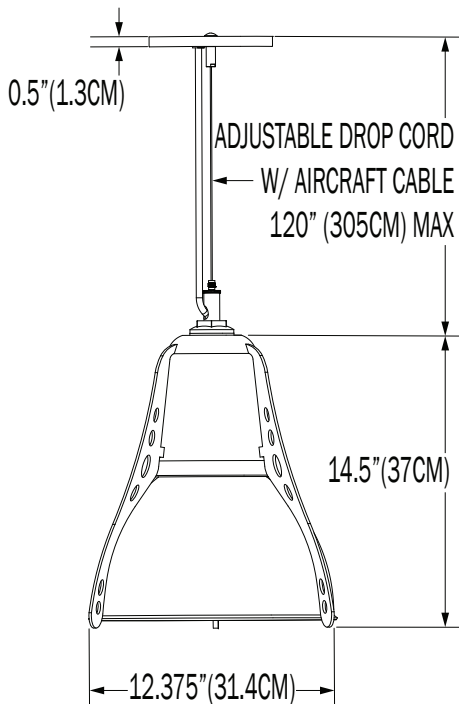


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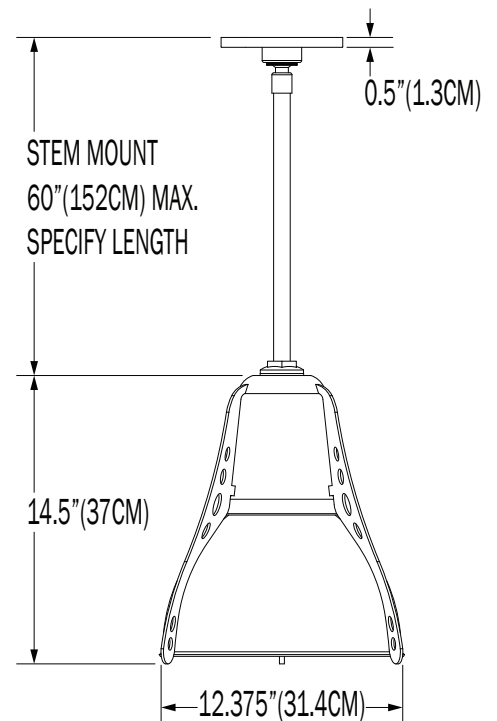
DROP CORD MOUNT



DROP CORD MOUNT W/ AIRCRAFT CABLE



STEM MOUNT



CUSTOM

NOTE: THIS FIXTURE CAN BE CUSTOMIZE. DIMENSION, LAMP TYPES, ENCLOSURE, AND COLOR CAN BE MODIFIED TO SUIT YOUR LIGHTING AND ARCHITECTURAL REQUIREMENTS. CONTACT YOUR LOCAL REPRESENTATIVE FOR MORE DETAILS: <https://tmslighting.com/sales-agents.html>

TMSLIGHTING

SATURN CB™ PENDANT

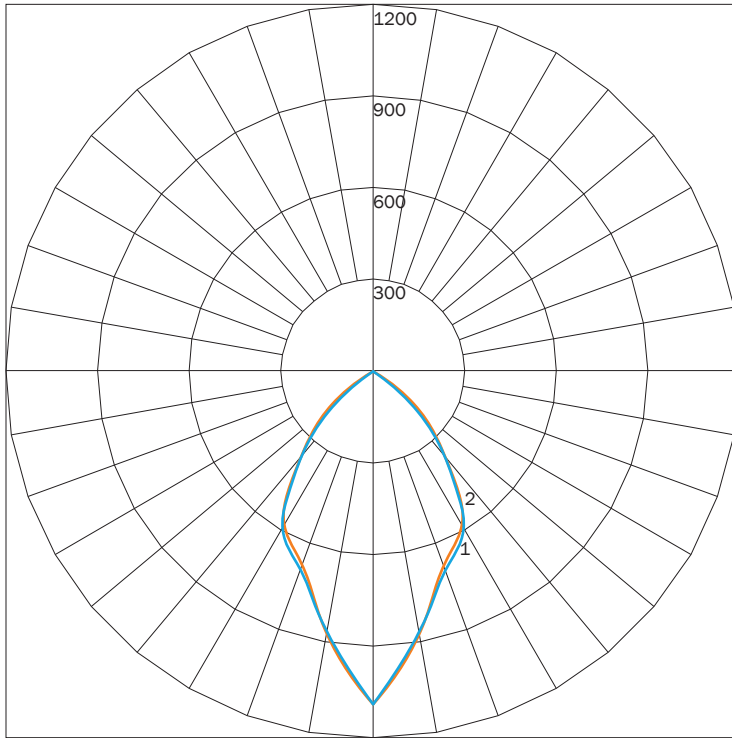
DIRECT

PN	ILLUMINATION	LUMENS	WATTAGE
514CB	15LED	1199	15
	19LED	1968	19

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 514CB 15LED.IES

POLAR GRAPH



MAXIMUM CANDELA = 1091.03 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

LUMINAIRE LUMENS

1199

TOTAL LUMINAIRE EFFICIENCY

NA

LUMINAIRE EFFICACY RATING

70

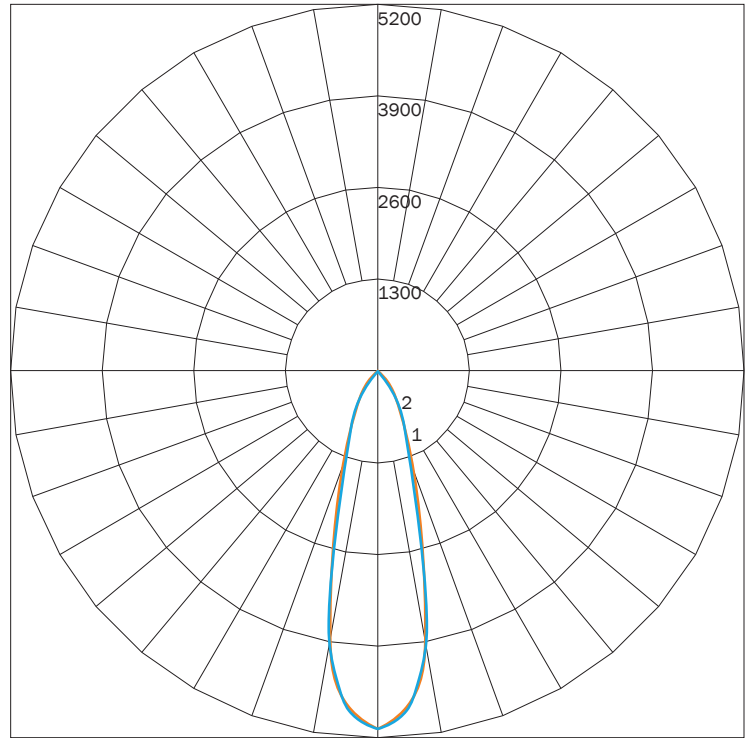
TOTAL LUMINAIRE WATTS

17

IES INDOOR REPORT

PHOTOMETRIC FILENAME : 514CB 19LED.IES

POLAR GRAPH



MAXIMUM CANDELA = 5069.01 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0
 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270)
 # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

LUMINAIRE LUMENS

1968

TOTAL LUMINAIRE EFFICIENCY

NA

LUMINAIRE EFFICACY RATING

92

TOTAL LUMINAIRE WATTS

22

SATURN CB™ PENDANT

FINISHES



PREMIUM FINISHES



1: FINISHES IS APPLIED TO THE INTERIOR AND EXTERIOR OF THE FIXTURE.

2: MATERIALS ARE CONSISTENT (INTERIOR & EXTERIOR). STEMS AND CANOPIES WILL BE F16 GLOSS BLACK.

NOTE: ALL FINISHES NOT MARKED WITH NOTATION (1) ARE APPLIED TO THE EXTERIOR ONLY. THE INTERIOR WILL BE F05 GLOSS WHITE. MATTE FINISHES AVAILABLE. CONSULT FACTORY.

FINISHES ARE SUBJECT TO AVAILABILITY AND MAY NOT BE APPLICABLE TO ALL FIXTURES OR FOR QUICKSHIP.

DISPLAYED FINISHES DIFFER BETWEEN SCREENS AS WELL AS PRINTERS AND MAY NOT ACCURATELY DEPICT COLOR.

TMSLIGHTING