CUBATM PENDANT

PROJECT:	
TYPE:	



PN: CUB

APPLICATION	PENDANT MOUNT INDOOR OR OUTDOOR RATED
DIMENSION	• 9", 10", 12", 15", 18", 20" (23CM, 25CM, 30CM, 38CM, 46CM, 51CM)
ILLUMINATION	DIRECTLED 90CRI1,083 - 2,894 LUMENS
ELECTRICAL	120V, 277V AND 347V10kA SURGE SUPRESSION STANDARD
DIFFUSERS	CLEAR OR FROSTED, ELONGATED GLASS GLOBE
MOUNTING	 120" (305CM) BLACK OR WHITE DROP CORD W/ AIRCRAFT CABLE 60" STEM MOUNT
CONSTRUCTION	ALUMINUM, COPPER OR STEEL
FINISHES	 AVAILABLE IN SEVERAL TMS SPECIALTY, AND POWDER COATED FINISHES CUSTOM RAL FINISHES AVAILABLE
DIMMING	• 0 - 10V STANDARD DIMMING (1%)
WEIGHT	• 5 LBS MAXIMUM







CUBATM PENDANT

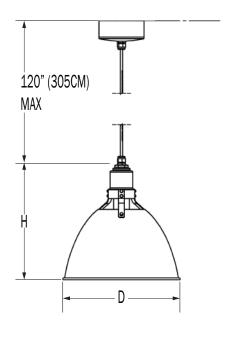
CUB									PROJ TYPE QUAN	_					
COB	1	2	3	4 5	5 6	· · · · · · · · · · · · · · · · · · ·	⁻ 7	8		[–]	10	⁻ . 11	12	13	
1.				1								0			
PPLICATION			INI	DOOR .							OU ⁻	TDOOR			
2.	91			10 ²		12 ³			15 ³			18 ⁴			20 ⁴
DIAMETER	9"DIA. (23CM)			"DIA. 5CM)		.2"DIA. 31CM)			15"DIA (38CM)			3"DIA. 6CM)			20"DIA. 51CM)
3.	100IN		20	OOIN		.6LED ⁵			15LED		1	9LED		;	32LED
LUMINATION	MED BAS (MAX 100W			D BASE OOW INC)	PAR38 4 1400 LUMEI RE	6W LED 10* E26 MED. BASE, NS (27/30/35/40/50K) EFER TO PAGE 6		1	15W LEI	D	19	W LED		3	2W LED
4.	CRD	C	01	C 06	C12	2	C1	.8	C	24	C 36		C4	18	C 60
MOUNTING	120"(305CM) DROP CORD		.5CM) MOUNT S	6"(15CM) TEM MOUNT	12"(31 STEM M		18"(46 TEM N	6CM) 10UNT		61CM) MOUNT	36"(910 STEM MC		48"(12 STEM N		60"(152CM) STEM MOUNT
5.			ı	вс								wc			
CORD			BLACK D	ROP CORD				WHITE DROP CORD							
6.					30K			35K 40K							
LED CCT	1	NONE			3000	3000 3500						4000			
7		1:	20			277 347									
VOLTAGE		12	20V			277V 347V					7V				
8.	ADDITIONAL	AND PRE	EMIUM FINI	SHES	F04 F05				F15 F16			F09		F31	F18
	AVAILABLE	. SEE FII	NISHES CHA	ART	MATTE WHITE	GLOSS MATTE WHITE BLACK				GLOSS BLACK PEWTER				SILVER SATIN METALLIC ALUMINUM	
FINISH ⁶	F06	F07		-08	F10	F11		F13		F14		F21		F22	F25
	CLAY BROWN	ZEUS BROW		NIGHT	FIRE RED	ORANG		FORE GREI		SUNSHI YELLO				HARVEST MELTED GOLD PLATINUM	
9.				G1		G2			G9			G 11			
GLOBE/ LENS	NONE			LONGATED LOBE	1	ROSTED GLOBE			R,ELONO RGE GLO	,		ELONGAT H CAST G			ONGATED, LARGI TH CAST GUARD
10.												IML			
DIMMING	NONE							0 - 10V DIMMING							
11.	EM 7 NONE INTEGRAL				EMC				EMR EMCR						
MERGENCY ⁷	NON		INTEGRAL COLD PACK REMOTE REMOTE COL					COLD PACK							
12. MOUNTING ⁸										ACC					
CCESSORIES		NO	NE			CEILING SLOPE ADAPTER FOR STEM MOUNT (30°)					AIRCRAFT CABLE FOR DROP CORDS				
13.			V	V10		W12			W15		W18				W20
VIRE GUARD	NONE			25CM) O GUARD		"(30CM) ED GUARD		WIF	5"(38CI RED GU	ARD	WIRE	(46CM) D GUARI)"(51CM) ED GUARD
OIZE OIL 10 C	/ AV/AU ABLE FOR 100	N AND 4		E 01 00E0	EN AEDOENIC:	DE NOT AVC.	ADI E	THE CO.	W. I. E.D. E	200144452	OFF DAOF 6 F6	D 140DE 5	FTAIL 0 0:	1 THE 40000	ED DAD 00 AMACC

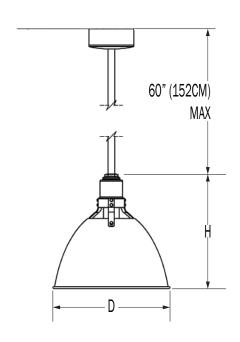
1. SIZE 9" IS ONLY AVAILABLE FOR 100IN AND 15LED
2. SIZE 10" IS ONLY AVAILABLE FOR 100IN, 15LED, AND 17LED
3. SIZES 12" AND 15" ARE NOT AVAILABLE FOR 200IN AND 32LED
4. SIZES 18" AND 20" ARE NOT AVAILABLE FOR 15LED
NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.

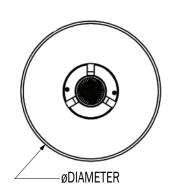
CUBA™ PENDANT

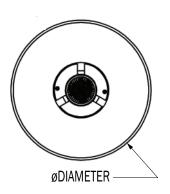
DROP CORD MOUNT

STEM MOUNT









PN	DIAMETER (D)	HEIGHT (H)	WEIGHT (LBS)
CUB - 9	9" (23CM)	9.25" (24CM)	2.75
CUB - 10	10" (25CM)	10.5" (27CM)	3
CUB - 12	12" (31CM)	10.75" (27CM)	3.25
CUB - 15	15" (38CM)	14.25" (36CM)	3.75
CUB - 18	18" (46CM)	16" (41CM)	4.25
CUB - 20	20 (51CM)	17.75" (45CM)	5

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://tmsiighting.com/sales-agents.html

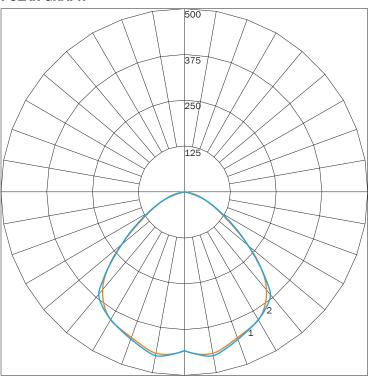
DIRECT

PN	SIZE (DIA)	ILLUMINATION	LUMENS	WATTAGE
	9 .	100INC	1093	100
	9	15LED	1102	15
	10	100INC	1166	100
	10	15LED	1103	15
		100INC	1217	100
	12	15LED	1096	15
		19LED	1878	19
CUB		100INC	1236	100
000	15	15LED	1083	15
		19LED	1860	19
		200INC	2534	200
	18	19LED	1856	19
		32LED	2894	32
		200INC	2471	200
	20	19LED	1844	19
		32LED	2843	32

IES INDOOR REPORT PHOTOMETRIC FILENAME: CUB 9 100IN.IES **IES INDOOR REPORT**

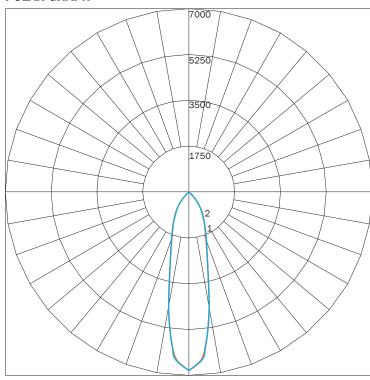
PHOTOMETRIC FILENAME: CUB 20 32LED.IES

POLAR GRAPH



MAXIMUM CANDELA = 467.71 LOCATED AT HORIZONTAL ANGLE = 22.5, VERTICAL ANGLE = 10 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

POLAR GRAPH



MAXIMUM CANDELA = 6818.64 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	1093	LUMINAIRE LUMENS	2843
TOTAL LUMINAIRE EFFICIENCY	64%	TOTAL LUMINAIRE EFFICIENCY	NA
LUMINAIRE EFFICACY RATING	11	LUMINAIRE EFFICACY RATING	78
TOTAL LUMINAIRE WATTS	100	TOTAL LUMINAIRE WATTS	36

CUBA™ PENDANT

FINISHES



F₀4 MATTE WHITE



F05 **GLOSS** WHITE



F15 MATTE **BLACK**



F16 **GLOSS BLACK**



F09 **PEWTER**



F31 SILVER **METALLIC**



F18 SATIN **ALUMINUM**



F40 BUBBLE PINK



F10 **FIRE** RED



F41 **ELECTRIC PURPLE**



F08 **MIDNIGHT BLUE**



F39 AQUA BĽUE



F13 **FOREST GREEN**



F38 MEADOW GREEN



F45 COPPER **METALLIC**



F06 CLAY **BROWN**



F11 CITRUS ORANGE







F22 HARVEST GOLD



F14 SUNSHINE YELLOW



F33 **PYRITE BRONZE**



F07 **ZEUS BROWN**



F32 BRONZE METALLIC



F26 MELTED COPPER



F21 ARCH **BRONZE**



F25 **MELTED** GOLD



F24 **MELTED PLATINUM**



RAL CUSTOM (RAL #)

PREMIUM FINISHES



F44 **FAUX** COPPER



F43 **FAUX** GOLD



F42 **FAUX** CHROME

PREMIUM MATERIALS



BR¹² **BRUSHED** ALUMINUM



SS¹² **STAINLESS** STEEL



CO12 **SOLID COPPER**



AN¹² **ANODIZED**

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 AVAILABLILITY 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.

16W LED PAR 38 40° MED BASE

HD-PAR/I90/5CCT





FEATURES & BENEFITS

5 FIELD SELECTABLE CCT'S (27/30/35/40/50K)

HIGH CRI (90+)

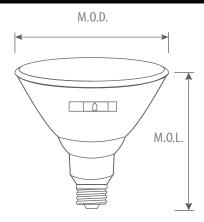
GLASS LENS

25.000 HRS AVERAGE LIFE

WET LOCATION RATED

DIMMABLE

DIMENSIONAL DRAWING



MODI NUM		WATTAGE (W)	BASE	VOLTAGE (V)	HOUR Rating	BEAM ANGLE	INITIAL LUMENS(LM)	CCT(K)	CRI	ENCLOSED FIXTURE APPLICATION	WET LOCATION	M.O.D. (INCH)	M.O.L. (INCH)
16W L	.ED	16	E26	120	25,000	40°	1400	27/30/35/40/50	90	NO	YES	4.8	5.31

