GAVATM PENDANT

PROJECT:	
TYPE:	



PN: GAV

APPLICATION	PENDANT MOUNT INDOOR OR OUTDOOR RATED
DIMENSION	• 9", 10", 12", 15", 18", 20" (23CM, 25CM, 31CM, 38CM, 46CM, 51CM)
ILLUMINATION	DIRECT LED 90CRI 897 - 2,912 LUMENS
ELECTRICAL	120V, 277V AND 347V10kA SURGE SUPRESSION STANDARD
DIFFUSERS	CLEAR OR FROSTED, ELONGATED GLOBE
MOUNTING	 120" (305CM) BLACK OR WHITE DROP CORD W/ AIRCRAFT CABLE 1" TO 60" (2.5CM TO 152CM) STEM MOUNT
CONSTRUCTION	ALUMINUM, SOLID COPPER OR STEEL
FINISHES	 AVAILABLE IN SEVERAL TMS SPECIALTY, AND POWDER COATED FINISHES CUSTOM RAL FINISHES AVAILABLE
DIMMING	0 - 10V STANDARD DIMMING
WEIGHT	• 7.65 LBS MAXIMUM





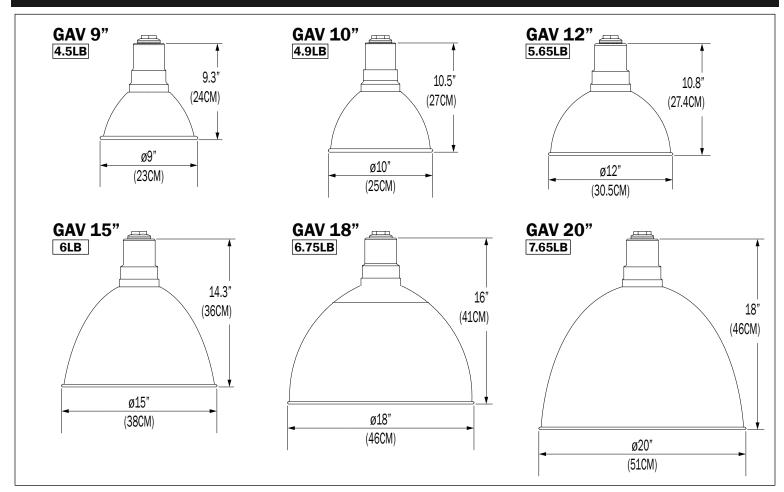
GAVATM PENDANT

								TYPE	JECT: _ E: _ NTITY: _					
GAV		2	3	<u>-</u>				8	. –9		10	11	- 12	 13
1.				1							0			
APPLICATION				INDOOR							OUTDOOR			
2.	91 101					12 ²		15 ²		18 ³			20 ³	
DIAMETER	9"DIA. (230	CM)	10"	DIA. (25CM)	12"D	IA. (31CM)	1	5"DIA. (3	8CM)	1	L8"DIA. (460	CM)	20"[DIA. (51CM)
3.	100IN			200IN	1	.5LED		16LEI)		19LED			32LED
ILLUMINATION ⁴	MED BAS (MAX 100W			ED BASE (100W INC)	15	SW LED	P) 1400	16W LEI AR38 E26 MED. BA LUMENS (27/30/3 REFER TO PAGE	DE 40°		19W LED		32W LED	
4.	CRD	C0)1	C06	C12	1	C18		C24		C 36	C ²	18	C 60
MOUNTING	120"(305CM) DROP CORD	1"(2.5 STEM N		6"(15CM) STEM MOUNT	12"(310 STEM MO		B"(46CM) EM MOUNT		(61CM) 1 MOUNT		"(91CM) M MOUNT	48"(12 STEM N		60"(152CM) STEM MOUNT
5.			-		ВС					wc				
CORD		ION	NE		BLACK DROP CORD					WHITE DROP CORD				
6.					30K				35K				40K	
LED CCT	I	NONE			3000 3500					4000				
7		12	:0		277 347									
VOLTAGE		120	OV		277V				347V					
8.	ADDITIONAL	AND PRE	MIUM FI			F	F15 F16					F31	F18	
	AVAILABLE	. SEE FIN	IISHES C		MATTE WHITE	GLOSS WHITE		MATTE GLOSS BLACK BLACK					SILVER ETALLIC	SATIN ALUMINUM
FINISH⁵	F06	F07		F08	F10	F11	F	13	3 F14		F21		F22 F23	
	CLAY BROWN	ZEUS BROWN		IIDNIGHT BLUE	FIRE RED	CITRUS ORANGE		FOREST SUNSHI GREEN YELLO						MELTED PLATINUM
9.	_			G1	G2			G9		G11			G12	
GLOBE/ LENS	NONE		CLEAR	R, ELONGATED GLOBE	FROSTED CLEAR, ELONGATED CLOBE LARGE GLOBE			CLEAR, ELONGATED GLOBE WITH CAST GUARD CLEAR, ELONGATED LARGE GLOBE WITH CAST GUARD				GE GLOBE		
10.											DIML			
DIMMING				NONE	LED DIMMING (0 - 10V, CURRENT - SINKING)									
11.				EM	EMC				EMR EMCR				/ICR	
EMERGENCY ⁶	NON	E		INTEGRAL	INTEGRAL COLD PACK REMOTE					TE REMOTE COLD PACK				
12.		-	-				BL					AC		
MOUNTING ⁷ ACCESSORIES		ION	NE		CEILING SLOPE ADAPTER FOR STEM MOUNT (30°)				AIRCRAFT CABLE FOR DROP CORDS					
13.				W10		W12		W15		W18			W20	
WIRE GUARD	NONE	10" (25CM)						15" (380 VIRED GL		,	18" (46CN WIRED GUAI)" (51CM) ED GUARD

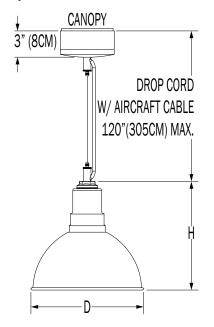
NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.

GUARD 1. SIZES 9" AND 10" ARE NOT AVAILABLE FOR 200IN, 19LED AND 32LED 4. INCANDESCENT AND 16W LED PAR LAMP USES A MEDIUM BASE SOCKET (E26) 2. SIZES 12" AND 15" ARE NOT AVAILABLE FOR 200IN AND 32LED 5. A CLEAR COAT IS APPLIED TO COPPER. PATINA WILL FORM OVER TIME 3. SIZES 18" AND 20" ARE NOT AVAILABLE FOR 15LED

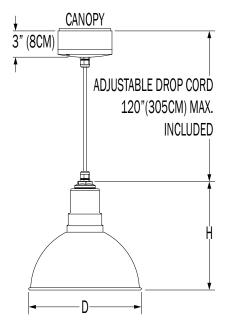
GAVA™ PENDANT



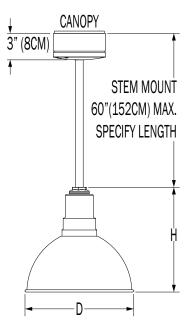
DROP CORD MOUNT W/ AIRCRAFT CABLE



DROP CORD MOUNT



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 MODE DETAILS: https://doi.org/10.1009/s0168-0369915.html



DIRECT

PN	SIZE (DIA)	ILLUMINATION	LUMENS	WATTAGE
	9	100IN	950	100
	9	15LED	1095	15
	10	100IN	1165	100
	10	15LED	1087	15
	12	15LED	1092	15
	12	19LED	1876	19
		100IN	1235	100
GAV	15	15LED	1091	15
GAV		19LED	1862	19
	18	100IN	897	100
		200IN	2534	200
	10	19LED	1870	19
		32LED	2912	32
		200IN	2471	200
	20	19LED	1858	19
		32LED	2906	32

950

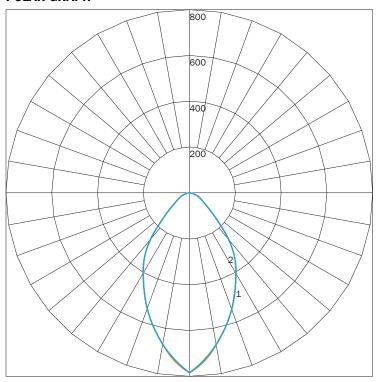
56%

10

100

IES INDOOR REPORT PHOTOMETRIC FILENAME: GAV 9 100INC.IES

POLAR GRAPH



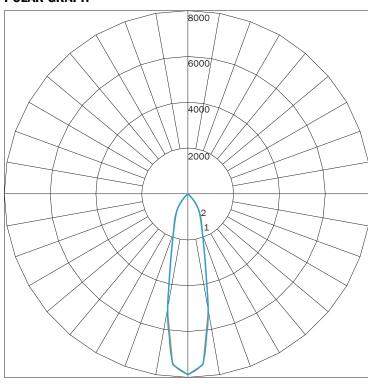
MAXIMUM CANDELA = 784.09 LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 0 # 1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) # 2 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180)

LUMINAIRE LUMENS TOTAL LUMINAIRE EFFICIENCY LUMINAIRE EFFICACY RATING TOTAL LUMINAIRE WATTS

IES INDOOR REPORT

PHOTOMETRIC FILENAME: GAV 20 32LED.IES

POLAR GRAPH



MAXIMUM CANDELA = 7887.39 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	2906
TOTAL LUMINAIRE EFFICIENCY	NA
LUMINAIRE EFFICACY RATING	80
TOTAL LUMINAIRE WATTS	36

GAVATM 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 BLUE



F13 FOREST GREEN



F38 MEADOW GREEN



F45 COPPER METALLIC



F06 CLAY BROWN



F11 CITRUS ORANGE



F28 DARK CHAMPAGNE



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 MED BASE, 40° (SUPPLIED)

HD-PAR/I90/5CCT





FEATURES & BENEFITS

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

HIGH CRI (90+)

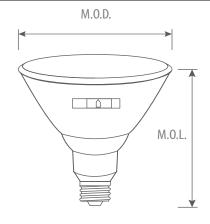
GLASS LENS

25,000 HRS AVERAGE LIFE

WET LOCATION RATED

DIMMABLE

DIMENSIONAL DRAWING



MODEL NUMBER	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)	CASE QTY.
16W LED	16	E26	120	25,000	40°	1400	27/30/35/40/50	90	NO	YES	4.8	5.31	20

