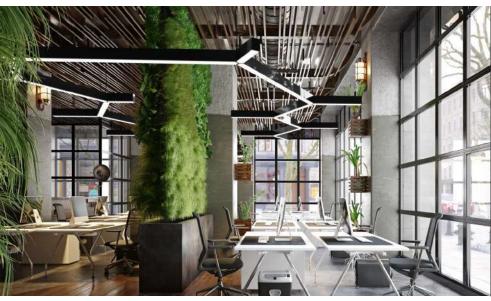
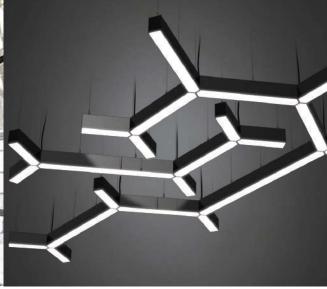
Y - CONNECT™ PENDANT

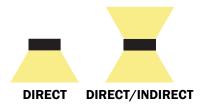
PROJECT:	
TYPE:	
OHANTITY-	

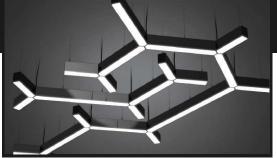




PN: 680Y0

APPLICATION	DIRECT OR DIRECT/INDIRECT PENDANTINDOOR RATED
DIMENSIONS	AVAILABLE IN 2' - 16' SIZES CUSTOM SIZES AVAILABLE
ILLUMINATION	• LED 90CRI • 8274 - 70558 LUMENS
ELECTRICAL	120 - 277V 6KV SURGE SUPRESSION STANDARD
DIFFUSERS	HIGH EFFICIENCY ACRYLIC
MOUNTING	96" BLACK OR WHITE DROP CORD WITH AIRCRAFT CABLES
CONSTRUCTION	ALUMINUM & STEEL
FINISHES	 AVAILABLE IN SEVERAL TMS POLYESTER POWDER COATED FINISHES CUSTOM RAL FINISHES AVAILABLE
DIMMING	• 0 - 10V STANDARD
WEIGHT	• 120 LBS MAXIMUM





Y - CONNECT™ PENDANT

PROJECT:

>				TYPE: QUANT	ITY:						
80Y0	_			_		_	_				
	1 2	3	4 5	6 7	8	9	10 11				
1.			SPOKE A - DIR	ECT							
PN	2D	4D		6 D	8D		cus				
L (INCH)	24"	48"		72"	96"	CUST	OM SIZE (SPECIFY)				
			SPOKE A - DIRECT/I								
	2ID	4ID		BID		8ID CI					
	24"	48"	7	72"	96"	CUST	OM SIZE (SPECIFY)				
2.			SPOKE B - DIR	ECT			CUS				
PN	2D	4D		6D	8D						
L (INCH)	24"	48"		72"	96"	CUST	OM SIZE (SPECIFY)				
			SPOKE B - DIRECT/								
	2ID	4ID		SID	8ID		CUS				
	24"	48"		72"	96"	96" CUSTOM SIZE (SPECIFY)					
3.	SPOKE C - DIRECT										
PN	2D	4D		6D	8D		cus				
L (INCH)	24"	48"		72"	96"	CUST	OM SIZE (SPECIFY)				
			SPOKE C - DIRECT/								
	2ID	4ID		SID	8ID	01107	CUS				
	24"	48"		72"	96"	CUSTOM SIZE (SPE					
4.	30K			5K		40K					
CCT	3000			500		4000 UNI	,				
5.	120			277							
VOLTAGE	120\		2	77V		120-27	7V				
6.		S			D						
CIRCUITS		SINGLE			DUA	<u>،L</u>					
7.		SW			BL						
DIFFUSER		SATIN		BLACK LENS							
8.		ВС			wo	;					
CORD		BLACK DROP CORD			WHITE DRO)P CORD					
9.	F04	F05	F15	F16	F1		RAL				
FINISH	MATTE WHITE	GLOSS WHITE	MATTE BLACK	GLOSS BLACK	SAT ALUMI	N NUM	CUSTOM (SPECIFY)				
10.	DS			os		DOS					
SENSORS	DAYLIG	НТ	OCCL	JPANCY	[DAYLIGHT/OC	CUPANCY				
11			n.	IMI							

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

LED DIMMING (0-10V)



DIMMING

CUSTOM CONFIGURATION DRAWING IS REQUIRED, SKETCH YOUR DESIGN BELOW.

STEPS	EXAMPLE
CONFIGURE YOUR PATTERN	→
INDICATE DESIRED LENGTHS	OVERALL LENGTH 8 FT

SE	CT	ION	I PA	\RT	NU	ME	3ER):												

5.

WATTAGES, LUMENS & WEIGHT PER SPOKE

EXAMPLE:

2D (SPOKE A) + 4D (SPOKE B) + 6D (SPOKE C)

WATTAGE: 27W + 52W + 78W = 157W

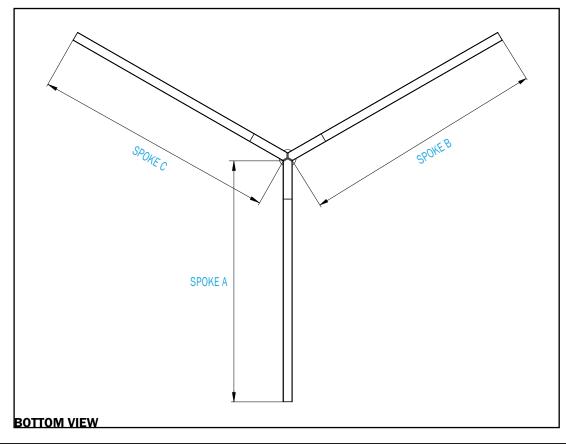
LUMENS: 2758 + 5568 + 8381 = 16707 LUMENS WEIGHT: 8 LBS + 16 LBS + 24 LBS= 48 LBS

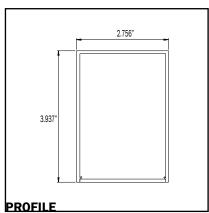
DIRECT - VALUES PER SPOKE

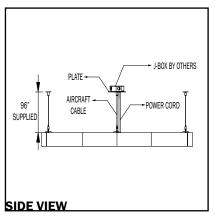
PN	WATTAGE	LUMENS	WEIGHT
2D	27	2758	8 LBS
4D	52	5568	16 LBS
6D	78	8381	24 LBS
8D	104	11182	32 LBS

DIRECT/INDIRECT - VALUES PER SPOKE

PN	WATTAGE	LUMENS	WEIGHT
2ID	53	5607	10 LBS
4ID	104	11588	20 LBS
6ID	156	17573	30 LBS
8ID	207	23519	40 LBS





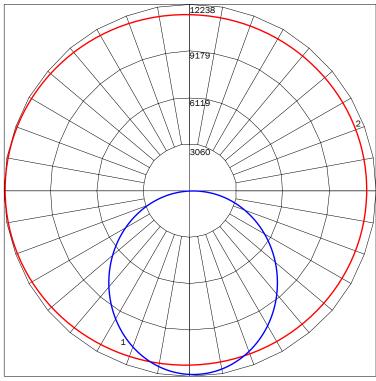


Y - CONNECT PENDANT

IES INDOOR REPORT

PHOTOMETRIC FILENAME: 680YO 8D 8D 8D 35K SW F05.IES

POLAR GRAPH



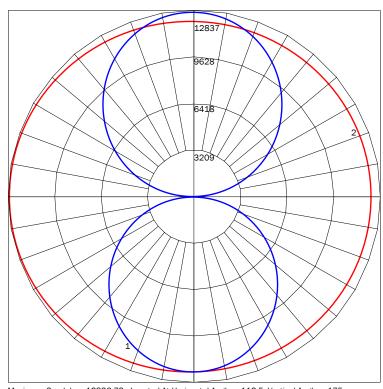
Maximum Candela = 12238.23 Located At Horizontal Angle = 180, Vertical Angle = 5 # 1 - Vertical Plane Through Horizontal Angles (180 - 0) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (5) (Through Max. Cd.)

LUMINAIRE LUMENS
TOTAL LUMINAIRE EFFICIENCY
LUMINAIRE EFFECIENCY RATING
TOTAL LUMINAIRE WATTS

IES INDOOR REPORT

PHOTOMETRIC FILENAME: 680YO 8ID 8ID 8ID 35K SW F05.IES

POLAR GRAPH



2 - Horizontal Cone Through Vertical Angle (175) (Through Max. Cd.)

33546

67%

95

354

LUMINAIRE LUMENS	70558
TOTAL LUMINAIRE EFFICIENCY	70%
LUMINAIRE EFFECIENCY RATING	99
TOTAL LUMINAIRE WATTS	714

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AVAILABLE FINISHES







F05 GLOSS WHITE



F15 MATTE BLACK



F16 GLOSS BLACK



F18 SATIN ALUMINUM



RAL CUSTOM COLOR (RAL #)

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

