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Part Number: 1302890002

Status: Active

Description: Hazardous Location Stanchion Light, Quartz Halogen, 16-3 Cord with 15A Plug, Length 15.24m (50.0')

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Lighting
Series	130289
Hazardous Classification	Class I, Division 1, Groups C and D, T3C
NEMA Configuration	NEMA 5-15
NEMA Rating	NEMA 4
Outlet	None
Product Name	Wide Area
Type	Spotlight/Floodlights
Woodhead	Yes

Physical

Cord Length - Primary	15.24m (50.0')
Cord Length - Secondary	N/A
Duty	Hazardous
Guard Type	Cast Aluminum
Material - Globe	Clear Polycarbonate
Material - Guard	Aluminum
Mounting Style	Stanchion
Packaging Type	Carton

Electrical

Bulb Type	Quartz Halogen
Cord Type - Primary	16/3 SOW
Lamp Type	RSC-Double Ended
Lamp Wattage - Maximum	300W
Lumens	10600
On/Off Switch	No
Voltage (Fixture) - Maximum	120V

Material Info

Old Part Number	S2300-HZX050163

Reference - Drawing Numbers

Sales Drawing	SD-130289-001

EU RoHS **China RoHS**

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free Status

Not Reviewed

Need more information on product environmental compliance?

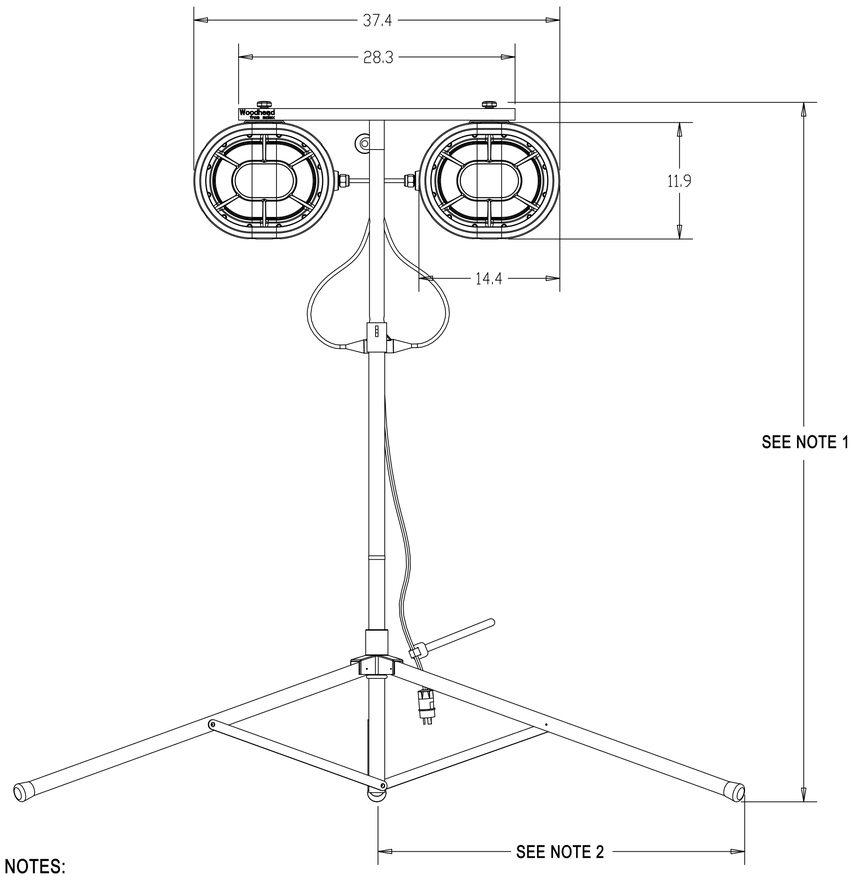
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

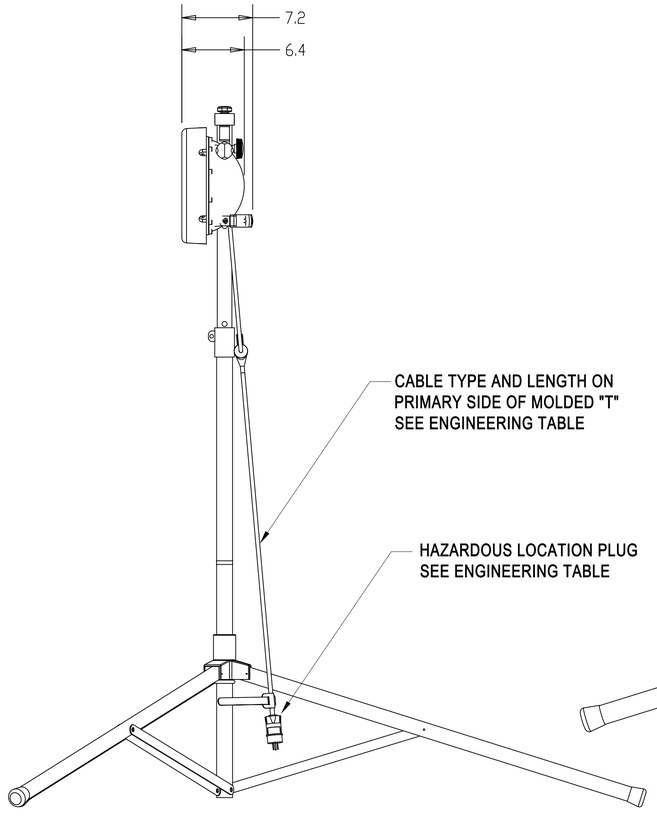
Please visit the Contact Us section for any non-product compliance questions.

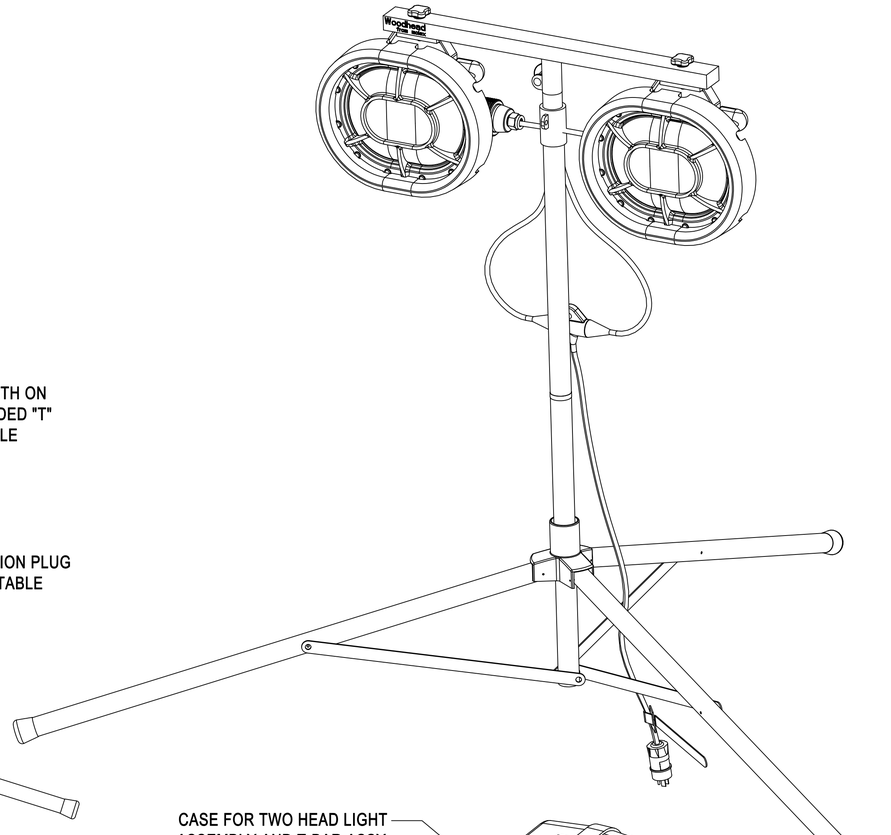
Search Parts in this Series
130289Series

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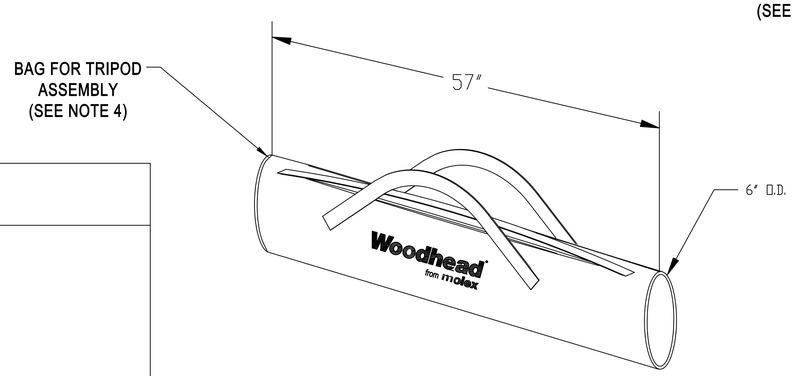
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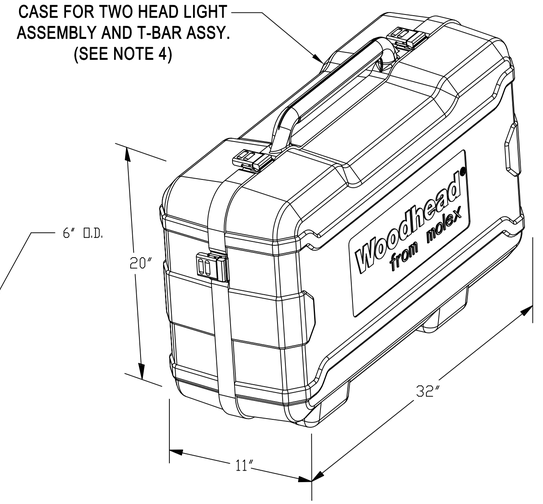






NOTES:
1. ADJUSTABLE HEIGHT: MAXIMUM 6.25 FT
2. RECOMENDED LENGTH: 3 FT RADIUS
3. LAMP ASSEMBLY REQUIRES 300 WATT HALOGEN BULBS DOUBLE ENDED T3Q
4. FINISH PRODUCT WILL BE PACK IN CORRUGATED CARDBOARD BOX





ENGINEERING TABLE

ORDERING SERIES	ENGINEERING BASE PART NUMBER	WHERE		
130289	S2300-HZAXXX###	A	XXX	###

"A "DENOTES PLUG STYLE	
X	EXPLOSION PROOF NEMA 15A
Y	EXPLOSION PROOF NEMA 20A
N	NO PLUG OR FLYING LEADS

"XXX "DENOTES CABLE LENGTH ON PRIMARY SIDE OF MOLDED "T"	
025	25 ft.
050	50 ft.

"### "DENOTES CABLE TYPE ON PRIMARY SIDE OF MOLDED "T"	
163	#16 GAUGE, 3 CONDUCTOR
143	#14 GAUGE, 3 CONDUCTOR
123	#12 GAUGE, 3 CONDUCTOR

ENGINEERING NO.	MATERIAL NO.	PLUG	CABLE LENGTH	CABLE TYPE
S2300-HZX025163	1302890001	X	25 FT	#16/3 SOOW
S2300-HZX050163	1302890002	X	50 FT	#16/3 SOOW
S2300-HZN025163	1302890003	N	25 FT	#16/3 SOOW
S2300-HZN050163	1302890004	N	50 FT	#16/3 SOOW

ADD ENG. TABLE & SHEET 2 — 2010/01/04
EC NO: WNA2010-0311 — 11/5/09
DRWN: MCHOJECK — ---
CH'KD: --- —
APPR: DTITUS —
DESCRIPTION

REV: C

QUALITY SYMBOL
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±.005
2 PLACES	±----	±.020
1 PLACE	±----	±.010
ANGULAR ±1/2°		

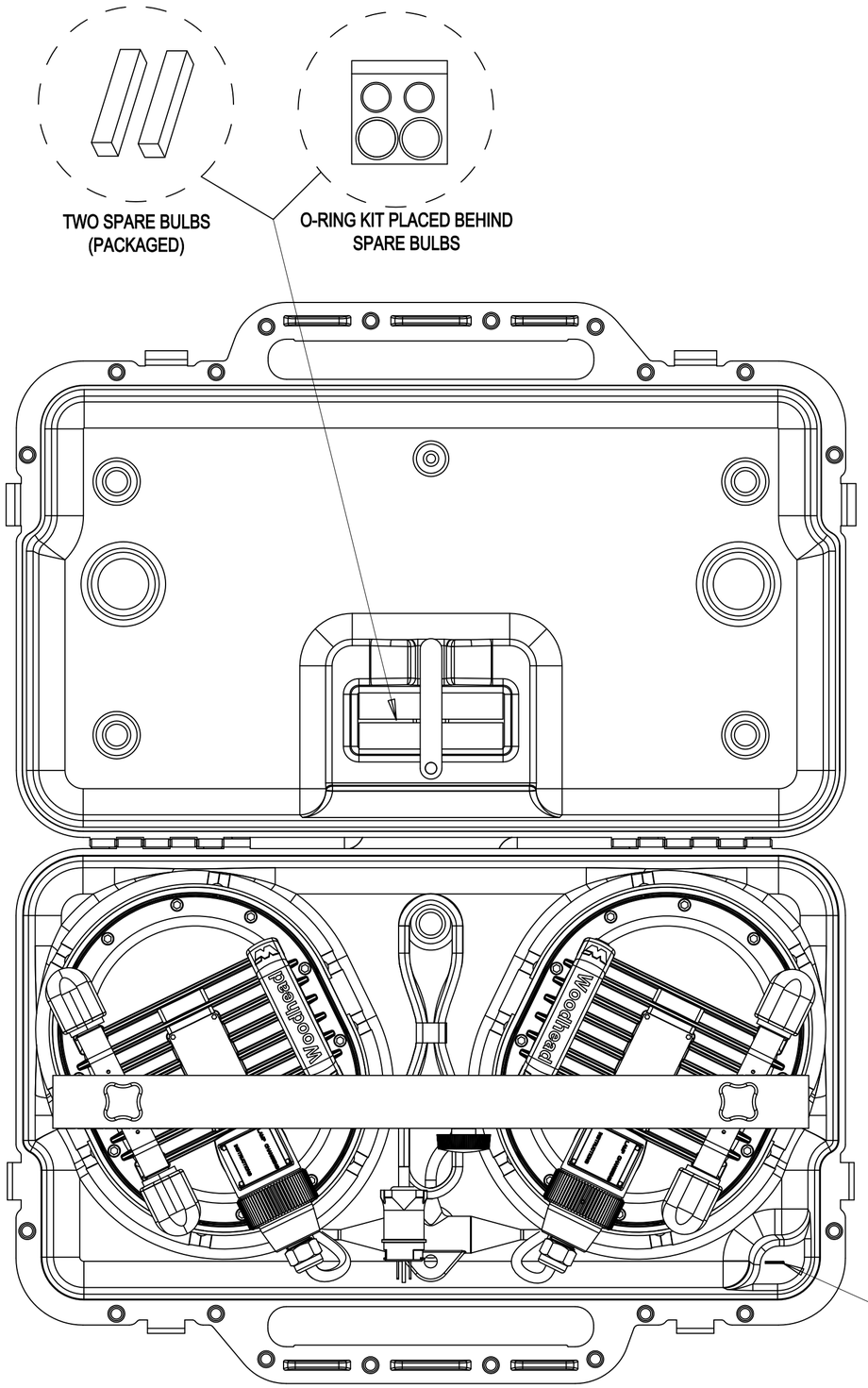
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

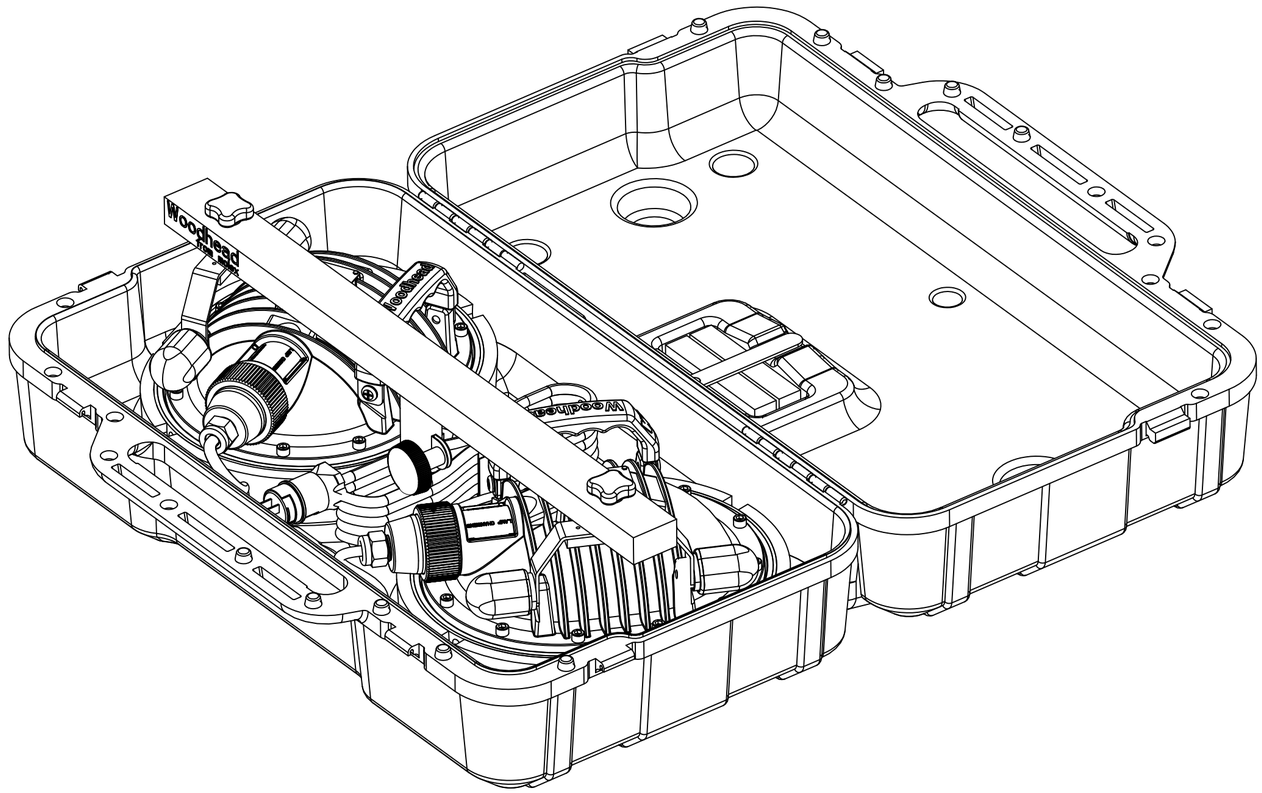
DIMENSION STYLE: INCH
SCALE: NTS
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

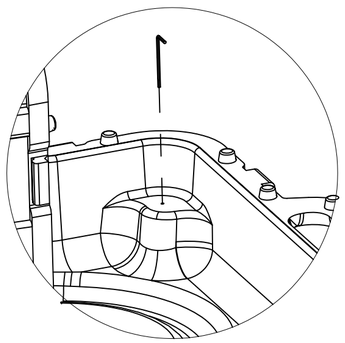
DRAWN BY: MC — DATE: 2009/01/23
CHECKED BY: DT — DATE: 2009/01/23
APPROVED BY: DTITUS — DATE: 2009/12/04
MATERIAL NO.: SEE TABLE

TITLE: HAZARDOUS LOCATION STANCHION LIGHT
----
molex MOLEX INCORPORATED
DOCUMENT NO.: SD-130289-001
SHEET NO.: 1 0F 2
SIZE: D

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DETAIL B

ADD ENG. TABLE & SHEET 2	QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE / DESIGN UNITS / THIRD ANGLE PROJECTION
EC NO: WNA2010-0311 11/5/09	▼=0		mm / INCH	INCH	NTS / INCH / THIRD ANGLE PROJECTION
DRWN: MCHOJECK ---	C▽=0	4 PLACES	±---- / ±----	DRAWN BY: MC DATE: 2009/01/23	TITLE: HAZARDOUS LOCATION STANCHION LIGHT
CH'KD: ---		3 PLACES	±---- / ±.005	CHECKED BY: DT DATE: 2009/01/23	----
APPR: DTITUS 2010/01/04		2 PLACES	±---- / ±.020	APPROVED BY: DTITUS DATE: 2009/12/04	MOLEX INCORPORATED
DESCRIPTION		1 PLACE	±---- / ±.010	MATERIAL NO.: SEE TABLE	DOCUMENT NO.: SD-130289-001
C		ANGULAR ±1/2°			SHEET NO.: 2 0F 2
REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE: C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION