PROJECT: _____

TYPE: _____

QUANTITY: _____

PN: 6465

ILLUMINATION	• 7,561 - 29,929 LUMENS • DIFFUSE • LED 90CRI
APPLICATION	• PENDANT MOUNT • RATED: INDOOR
DIMENSION	• 24", 36", 48", 60", AND 72" DIA. (61cm, 91cm, 122cm, 152cm, and 183cm) • PROFILE: 4.31"W X 2.75"H (11cm X 7cm)
ELECTRICAL	• 120 - 277V • 10KV SURGE SUPRESSION
DIFFUSERS	• HIGH EFFICIENCY ACRYLIC
MOUNTING	• 120" (305cm) BLACK OR WHITE DROP CORD WITH AC CABLES • 120" POWER OVER SUSPENSION
LED DRIVER	• CANOPY OR REMOTE MOUNT
CONSTRUCTION	• ALUMINUM
FINISHES	• AVAILABLE IN SEVERAL TMS POWDER COATED FINISHES • CUSTOM RAL FINISHES AVAILABLE
DIMMING	• 0 - 10V (1%) DIMMING (120-277V) • LINE VOLTAGE/TRIAC/ELV (120V ONLY) • LUTRON HI-LUME (1%) DIMMING (120-277V)
WEIGHT	• 25 LBS MINIMUM, 45 LBS MAXIMUM

4.31IN
[11CM]

2.75IN
[7CM]
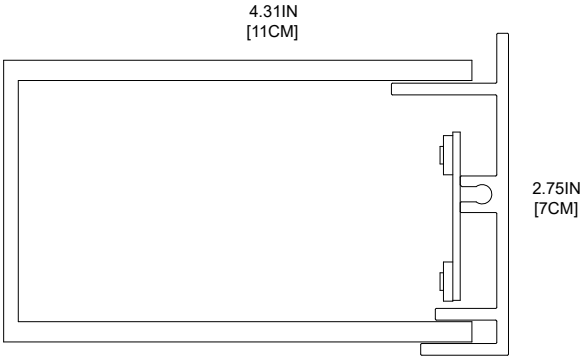
DIFFUSE

FORTICE™ PENDANT

PROJECT: _____

TYPE: _____

QUANTITY: _____

6465 – _____ – _____ – _____ – _____ – _____ – _____ – _____
        1   2   3   4   5   6   7

1.	24	36	48	60	72
SIZE	24" (61CM)	36" (91CM)	48" (122CM)	60" (152CM)	72" (183CM)
LED (W)	76W	132W	189W	252W	303W
LUMENS	7561	13129	18745	24960	29929

2.	H	M	L	C: _____
OUTPUT	100% LUMENS	75% LUMENS	50% LUMENS	[CUSTOM]% LUMENS

3.	30K	35K	40K
CCT	3000	3500	4000

4.	MMCD	MMRM	PSCD	PSRM
MOUNTING	MULTIPLE CABLES WITH CANOPY DRIVER	MULTIPLE CABLES WITH REMOTE DRIVER	SINGLE POINT WITH CANOPY DRIVER	SINGLE POINT WITH REMOTE DRIVER

5.	BC	WC	POS
CORD	BLACK DROP CORD WITH AIRCRAFT CABLES	WHITE DROP CORD WITH AIRCRAFT CABLES	POWER OVER SUSPENSION (SILVER ONLY) (UP TO 60" ONLY) (NOT APPLICABLE FOR MMCD COMBINATION)

| 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.	DIML	DIME	DIMV
DIMMING	0-10V (1%) (120-277V)	LUTRON HI-LUME (1%) (120-277V) (UP TO 36" ONLY)	LINE VOLTAGE/TRIAC/ELV (120V ONLY)

NOTE: SOME OPTIONS MAY NOT BE COMPATIBLE WITH OTHERS. **ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.** CONTACT TMS LIGHTING FOR UPDATED SPECIFICATIONS.
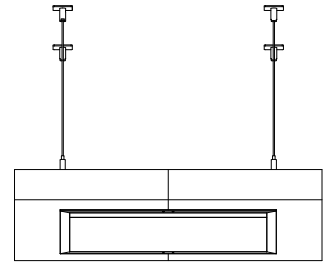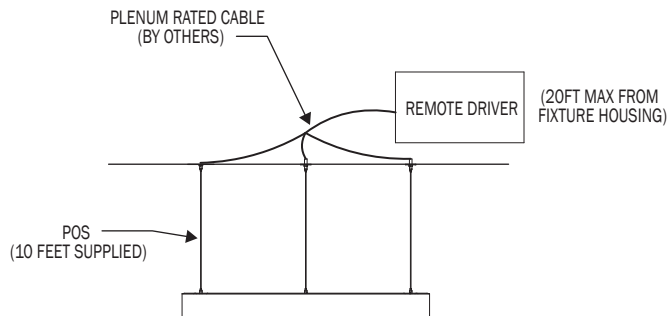
24

36

48

60

72
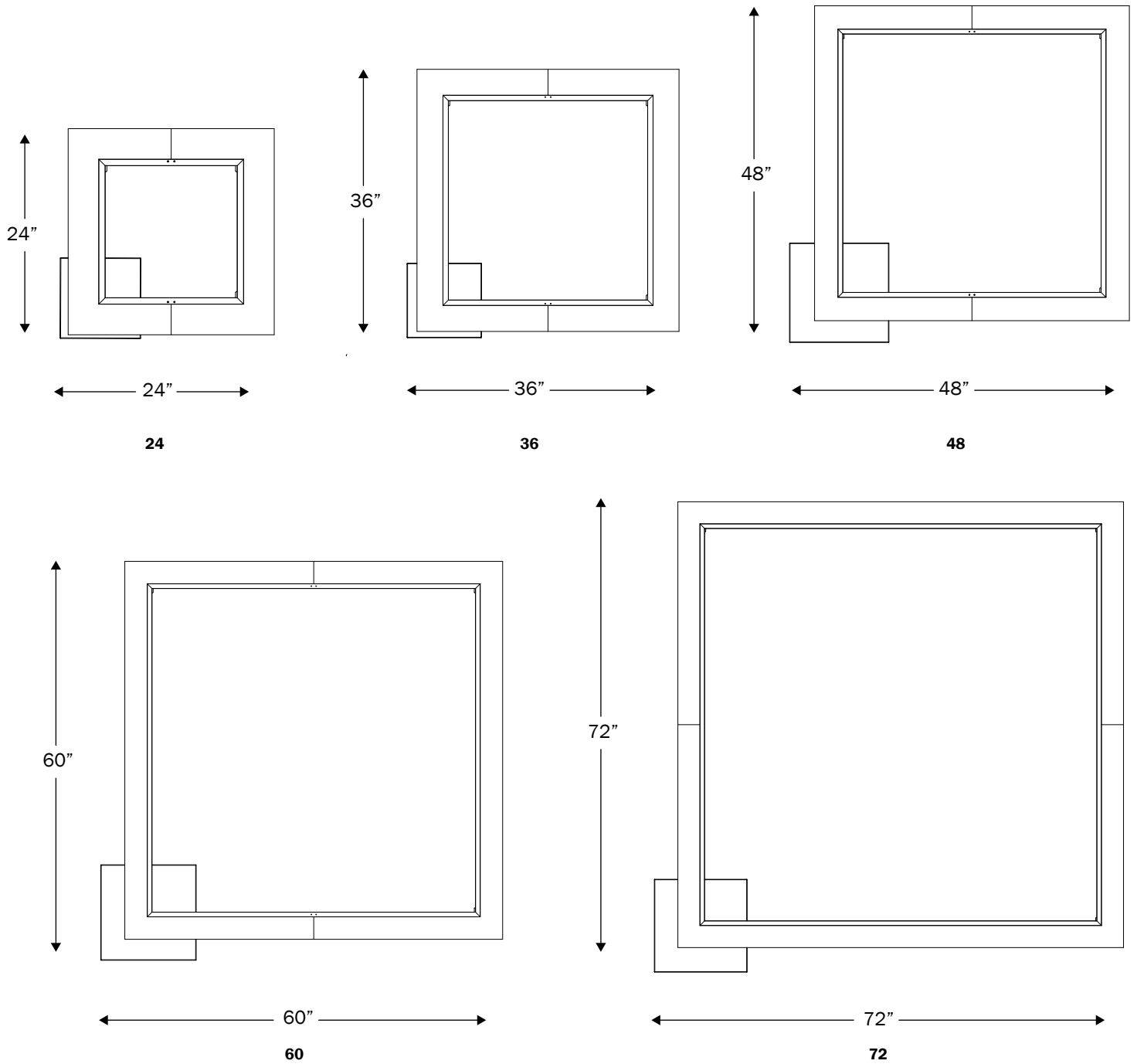
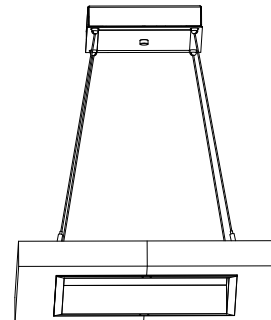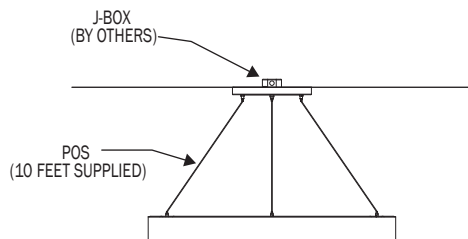| SIZES	DIAMETER	MOUNTING POINT	MINIMUM DISTANCE[1][2]	CANOPY SIZE		NUMBER OF CANOPY	WEIGHT (POUNDS - LBS)	SECTIONS
				MMCD	PSCD - PSRM			
24	24"	3	19"	9.4"	10.5"	1	25	1
36	36"	3	35"	10.25"	10.5"	1	30	1
48	48"	3	46"	15"	15"	1	35	1
60	60"	4	62"	15"	15"	1	40	1
72	72"	4	79"	15"	15"	1	45	1

1.ONLY FOR PS (SINGLE POINT) MOUNTING OPTION, THIS IS THE MINIMUM DISTANCE FROM CEILING TO THE BOTTOM OF THE FIXTURE
2.MINIMUM CABLE MOUNTING ANGLE IS 70°
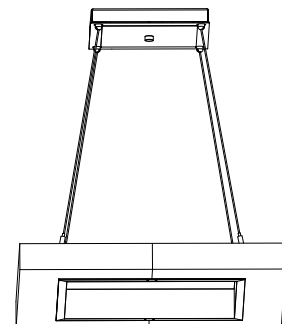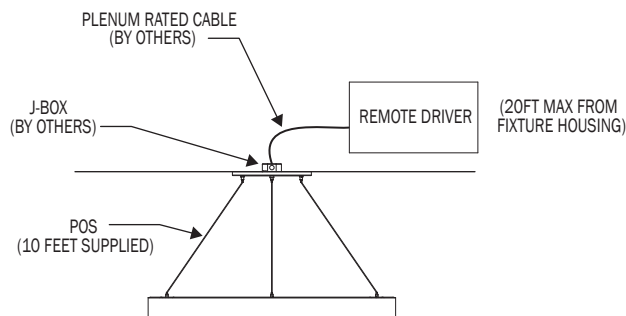
POS (POWER OVER SUSPENSION)

MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)

PLENUM RATED CABLE
(BY OTHERS)

REMOTE DRIVER

(20FT MAX FROM
FIXTURE HOUSING)

POS
(10 FEET SUPPLIED)

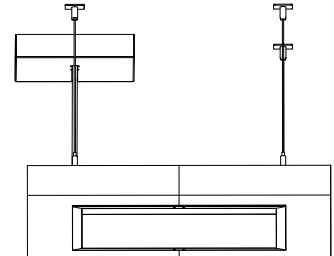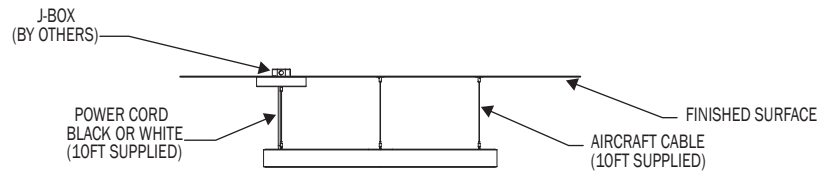### PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)

J-BOX
(BY OTHERS)

POS
(10 FEET SUPPLIED)

PSRM COMBINATION (SINGLE POINT, REMOTE MOUNT DRIVER)

PLENUM RATED CABLE
(BY OTHERS)

J-BOX
(BY OTHERS)

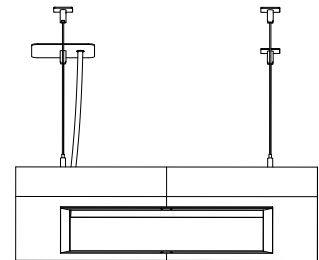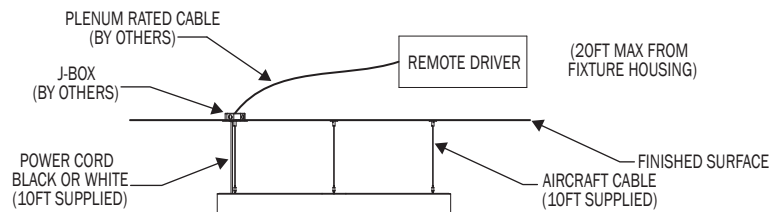REMOTE DRIVER

(20FT MAX FROM
FIXTURE HOUSING)

POS
(10 FEET SUPPLIED)

DROP CORD

MMCD COMBINATION (MUTIPLE CABLES, CANOPY MOUNT DRIVER)

J-BOX
(BY OTHERS)

POWER CORD
BLACK OR WHITE
(10FT SUPPLIED)

FINISHED SURFACE

AIRCRAFT CABLE
(10FT SUPPLIED)

MMRM COMBINATION (MUTIPLE CABLES, REMOTE MOUNT DRIVER)

PLENUM RATED CABLE
(BY OTHERS)

REMOTE DRIVER

(20FT MAX FROM
FIXTURE HOUSING)

J-BOX
(BY OTHERS)

POWER CORD
BLACK OR WHITE
(10FT SUPPLIED)

FINISHED SURFACE

AIRCRAFT CABLE
(10FT SUPPLIED)

PSCD COMBINATION (SINGLE POINT, CANOPY MOUNT DRIVER)

J-BOX
(BY OTHERS)

POWER CORD
BLACK OR WHITE
(10FT SUPPLIED)

FINISHED SURFACE

AIRCRAFT CABLE
(10FT SUPPLIED)

PSRM COMBINATION (SINGLE POINT, REMOTE MOUNT DRIVER)

PLENUM RATED CABLE
(BY OTHERS)

REMOTE DRIVER

(20FT MAX FROM
FIXTURE HOUSING)

J-BOX
(BY OTHERS)

POWER CORD
BLACK OR WHITE
(10FT SUPPLIED)

FINISHED SURFACE

AIRCRAFT CABLE
(10FT SUPPLIED)

ETL LISTED
c   us
Intertek

DIFFUSE

PN	SIZE (LENGTH)	LUMENS	WATTAGE
6465	24	7561	76
	36	13129	132
	48	18745	189
	60	24960	252
	72	29929	303

IES INDOOR REPORT
PHOTOMETRIC FILENAME : 6465 24 ID 35K F05.IES

POLAR GRAPH

MAXIMUM CANDELA = 927.99   LOCATED AT HORIZONTAL ANGLE = 90, VERTICAL ANGLE = 5
1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (90 - 270) (THROUGH MAX. CD.)
2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (5) (THROUGH MAX. CD.)
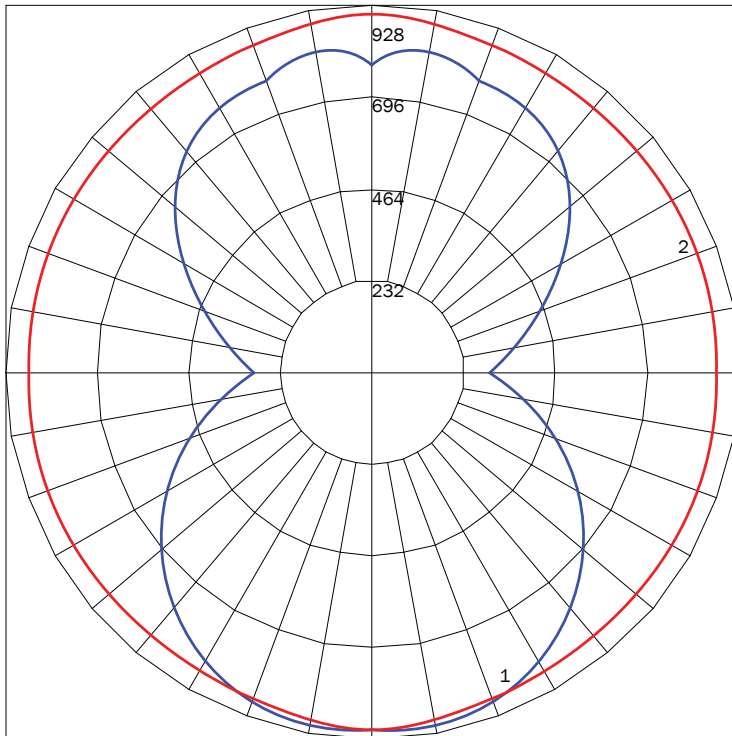
LUMINAIRE LUMENS	7561
TOTAL LUMINAIRE EFFICIENCY	80%
LUMINAIRE EFFICACY RATING	100
TOTAL LUMINAIRE WATTS	76

IES INDOOR REPORT
PHOTOMETRIC FILENAME : 6465 72 ID 35K F05.IES

POLAR GRAPH

MAXIMUM CANDELA = 2795.82   LOCATED AT HORIZONTAL ANGLE = 0, VERTICAL ANGLE = 20
1 - VERTICAL PLANE THROUGH HORIZONTAL ANGLES (0 - 180) (THROUGH MAX. CD.)
2 - HORIZONTAL CONE THROUGH VERTICAL ANGLE (20) (THROUGH MAX. CD.)
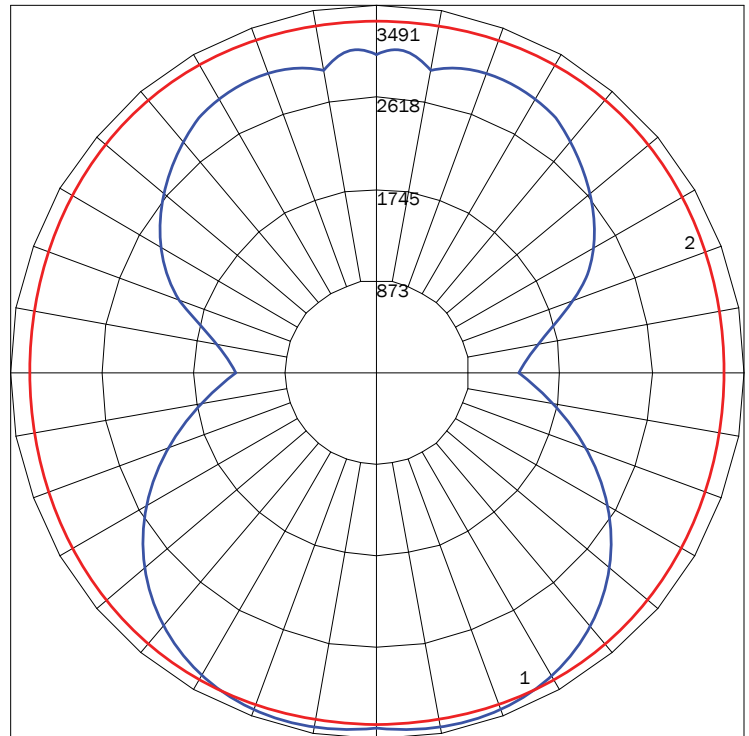
LUMINAIRE LUMENS	29929
TOTAL LUMINAIRE EFFICIENCY	80%
LUMINAIRE EFFICACY RATING	99
TOTAL LUMINAIRE WATTS	303

FINISHES

F04 MATTE WHITE	**F05** GLOSS WHITE
F15 MATTE BLACK	**F16** GLOSS BLACK
F09 PEWTER	
F31 SILVER METALLIC	**F18** SATIN ALUMINUM
F21 ARCH BRONZE	

PREMIUM FINISHES
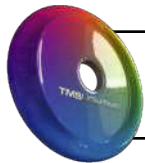
RAL CUSTOM (RAL #)	**F40** BUBBLE PINK
F10 FIRE RED	**F41** ELECTRIC PURPLE
F08 MIDNIGHT BLUE	**F39** AQUA BLUE
F13 FOREST GREEN	**F38** MEADOW GREEN
F45 COPPER METALLIC	**F06** CLAY BROWN
F11 CITRUS ORANGE	**F28** DARK CHAMPAGNE
F22 HARVEST GOLD	**F14** SUNSHINE YELLOW
F33 PYRITE BRONZE	**F07** ZEUS BROWN
F32 BRONZE METALLIC	**F26** MELTED COPPER
F25 MELTED GOLD	**F24** MELTED PLATINUM
F44 FAUX COPPER	**F43** FAUX GOLD
F42 FAUX CHROME	
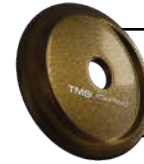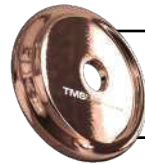
NOTE: DISPLAYED FINISHES DIFFER BETWEEN SCREENS AS WELL AS PRINTERS AND MAY NOT ACCURATELY DEPICT COLOR.

TMSLIGHTING