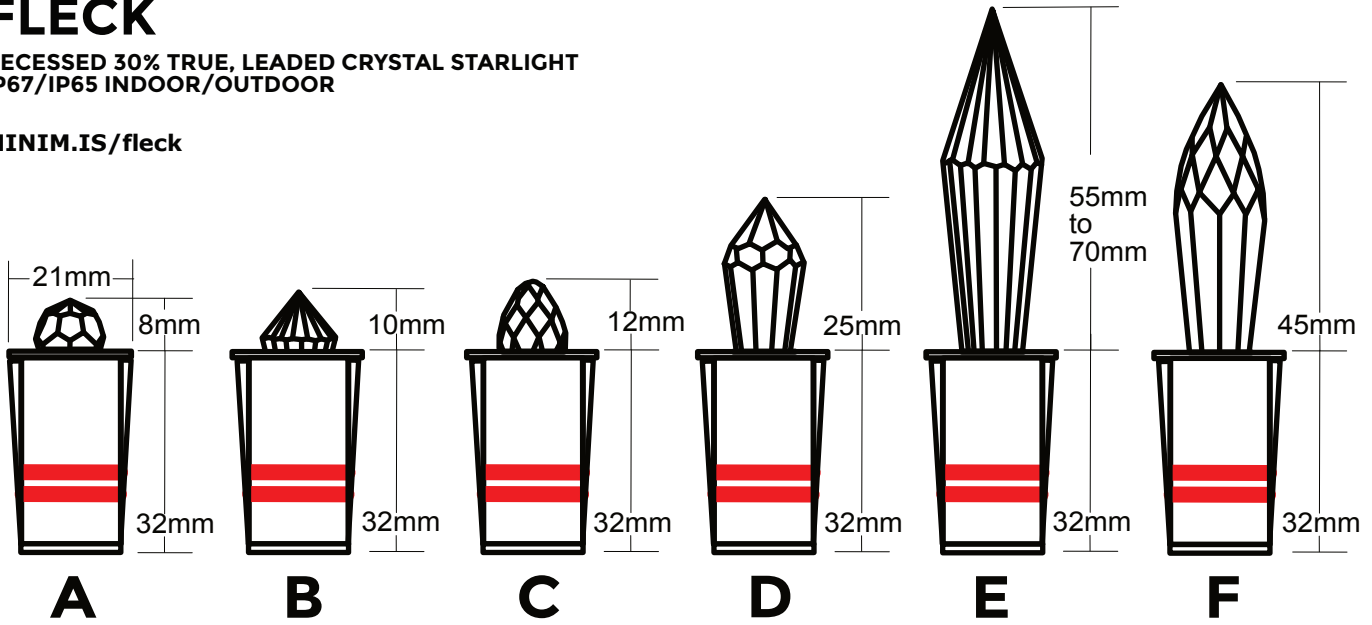


FLECK

RECESSED 30% TRUE, LEADED CRYSTAL STARLIGHT
IP67/IP65 INDOOR/OUTDOOR

MINIM.IS/fleck



SPECIFICATIONS

MATERIAL:	PRECISION, HAND-MILLED TITANIUM	WARRANTY:	5-YEAR LIMITED WARRANTY ⁷
OPTICS:	CHOICE AMONG SIX 30% LEADED CRYSTAL FORMS, SUBJECT TO AVAILABILITY; DIMENSIONS +/- 2MM	LUMINAIRE WEIGHT:	0.1 LB (45 GRAMS)
PIGTAIL:	23-INCH (58CM) DOUBLE-SHEATHED PIGTAIL	POWER RATING:	125mA @ 12vDC = 1.5 watt
POWER REQUIREMENT:	CONSTANT VOLTAGE 12-VOLT DC, PARALLEL TOPOLOGY	LUMEN OUTPUT:	38 LM (DELIVERED)
ENVIRONMENT:	IP67, IP65, DAMP, WET, DRY, IC, CONCRETE, DRYWALL	DRILL HOLE SIZE:	17MM Ø
		TEMPERATURE RATING:	-40°F (-40°C) TO 160°F (71°C)

HOW TO SPECIFY. LUMINAIRE EXAMPLE CODE: FL-MP-30-E-TI-TRKTRD16-PKMP-1630-DAL

PROD.	FAMILY	CCT & CRI	OPTICS ⁵	BEZEL COLOR	TRIM KIT	POWER KIT ¹	DIMMING PROTOCOLS
FL	MP	27 2700°K CRI 90+	A 8MM H LEADED CRYSTAL	TI NATURAL TITANIUM	TRKTRD16 ²	PKMP-0115 FOR 1 TO 15 LIGHTS	10V 0-10VDC + 10V PWM ³
		30 3000°K CRI 90+	B 10MM H LEADED CRYSTAL	AU MATTE GOLD ³	NOKIT	PKMP-1630 FOR 16 TO 30 LIGHTS	DL1 DALI + 10V PWM ³
		35 3500°K CRI 90+	C 12MM H LEADED CRYSTAL	BK MATTE BLACK ³		NOPW NO POWER	DL2 DALI-2 + 10V PWM ³
		40 4000°K CRI 90+	D 25MM H LEADED CRYSTAL				N/A NO POWER
		50 5000°K CRI 90+	E 45MM H LEADED CRYSTAL				
			F 45MM H LEADED CRYSTAL				

- 1 KIT TO POWER 1-15 LIGHTS OR 16-30 LIGHTS. DATA SHEET: <https://minim.is/cutsheet/CUT-SHEET-PKMPXXXX.pdf>
- ALL-TITANIUM CONCRETE / PLASTER TRIM KIT "BEFORE THE POUR" DATA SHEET: <https://minim.is/cutsheet/CUT-SHEET-TRKTRDXXXX.pdf>
- SUBJECT TO AVAILABILITY, ADDITIONAL CHARGE, AND LEAD TIMES. INCORRECT CHOICE RESULTS IN RESTOCKING FEE.
- CRYSTALS ARE HAND-FACETED. MAY RESULT IN MINOR, OFF-CENTER ORIENTATION. DIMENSIONS +/- 4MM.
- THIS SECTION INTENTIONALLY LEFT BLANK
- CRYSTALS ARE EXCEEDINGLY FRAGILE. WARRANTY DOES NOT COVER BREAKAGE IN THE FIELD.
- FLECK NOT SUITABLE FOR CONTINUOUS OPERATION 24 HOURS PER DAY. SUITABLE FOR MAX. 8-HOUR DAILY OPERATION.**



WARRANTY NOTES + DISCLAIMER

MALFUNCTION AND/OR DAMAGE TO PRODUCT DUE TO EMPLOY OF INCOMPATIBLE OR DEFECTIVE DIMMING SYSTEM / PROTOCOL, OR DUE TO DISREGARD OF INSTALLATION INSTRUCTIONS WILL NOT BE COVERED UNDER WARRANTY. CONTACT MINIMIS FOR RECOMMENDED POWER SOURCES. **MAINS DIMMING WILL INVALIDATE WARRANTY.**

CONSULT A DIMMING SYSTEM MANUFACTURER WITH MINIMUM LOAD BEFORE INSTALLING.

MINIMIS RESERVES THE RIGHT AT ITS SOLE DISCRETION TO MAKE DESIGN CHANGES TO OUR PRODUCTS, AT ANY TIME, AND WITHOUT ADVANCE NOTICE.

CONSULT US: +1.305.503.5779 or WWW.MINIMIS.IS/contact

MINIMIS
1661 WEST AVE #398002
MIAMI BEACH 33239

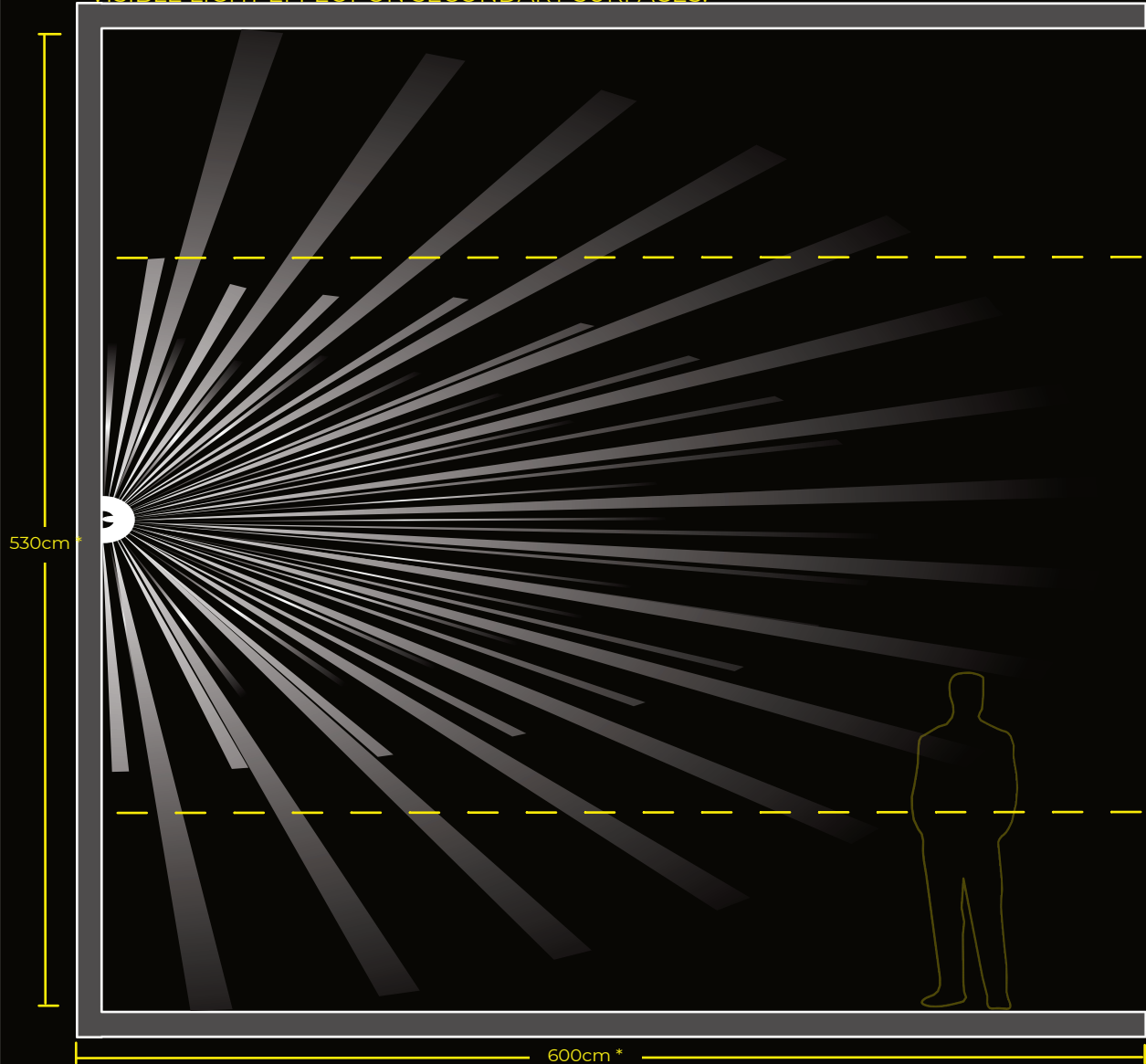


MADE SOMEWHERE IN AMERICA.



WWW.MINIMIS.IS
+1 305 503 5779

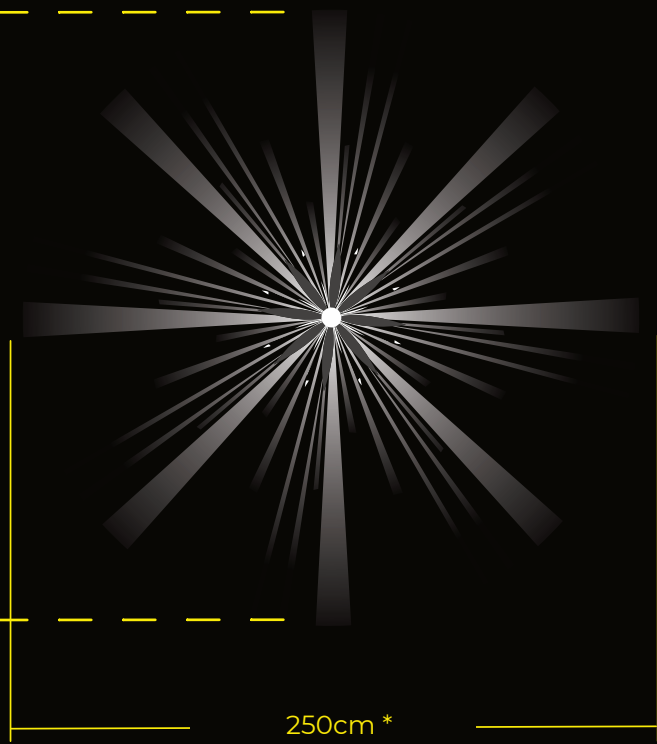
VISIBLE LIGHT EFFECT ON SECONDARY SURFACES.*



VISIBLE LIGHT EFFECT ON RECESS SURFACE *

* RESULTS BASED UPON NEAR-DARKNESS AND SMOOTH, MATTE-WHITE SURFACES.

RESULTS VARY DEPENDING UPON AMBIENT LIGHT, COLOR AND TEXTURE OF SURFACES BETING ILLUMINATED, AND DISTANCE OF SURFACES ILLUMINATED



FLECK - TYPE "F"

STUDY OF LIGHT DISTRIBUTION

REV AO1 SHEET 1/1



REPRESENTATION IS AN APPROXIMATION. SUBJECT TO CHANGE.

PATENT PENDING

MINIMIS
MICRO-MINUSCULE LIGHTING
INDOOR/OUTDOOR LIGHTING

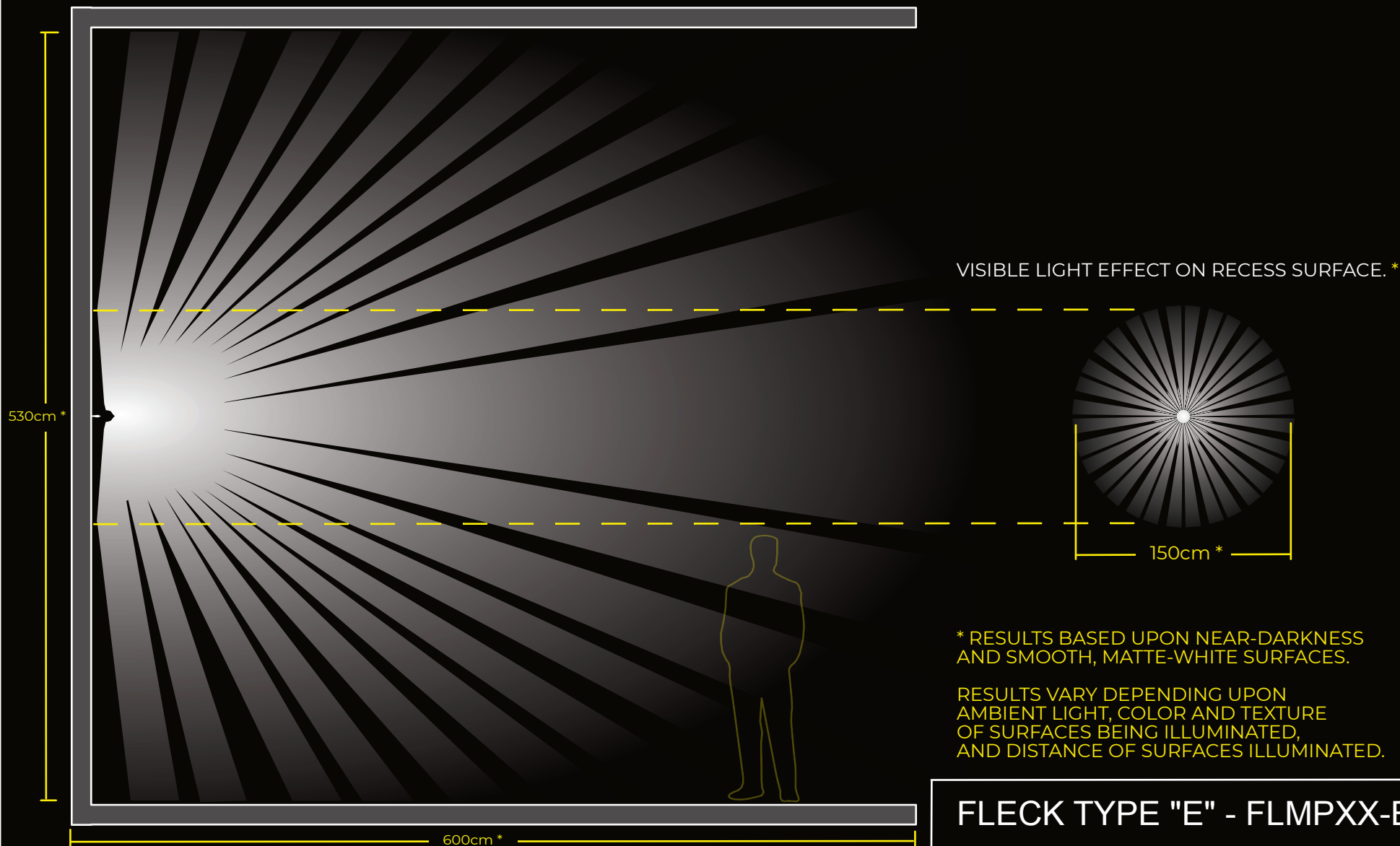
MADE SOMEWHERE IN FLORIDA.

WWW.MINIMIS.LIGHTING
INFO@MINIMIS
+1.305.503.5779
+1.404.542.4502

MINIMIS
1661 WEST AVE
#398002
MIAMI BEACH, FL 33239

APPROVED
CHECKED
PREPARED 29 JUL 2022

VISIBLE LIGHT EFFECT ON SECONDARY SURFACES. *



* RESULTS BASED UPON NEAR-DARKNESS AND SMOOTH, MATTE-WHITE SURFACES.

RESULTS VARY DEPENDING UPON AMBIENT LIGHT, COLOR AND TEXTURE OF SURFACES BEING ILLUMINATED, AND DISTANCE OF SURFACES ILLUMINATED.

FLECK TYPE "E" - FLMPXX-E

STUDY OF LIGHT DISTRIBUTION

REV	AO1	SHEET	1/1
-----	-----	-------	-----

	APPROVED	
	CHECKED	
	PREPARED 29 JUL 2022	

REPRESENTATION IS AN APPROXIMATION. SUBJECT TO CHANGE.

PATENT PENDING

MINIMIS
MINUSCULE LIGHT
 MICRO-MINUSCULE
 INDOOR/OUTDOOR LIGHTING

MADE
 SOMEWHERE
 IN
 FLORIDA.

WWW.MINIMIS.LIGHTING
 INFO@MINIMIS
 +1.305.503.5779
 +1.404.542.4502

MINIMIS
 1661 WEST AVE
 #398002
 MIAMI BEACH, FL 33239

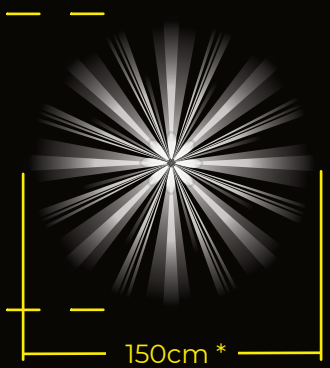
APPROVED
 CHECKED
 PREPARED 29 JUL 2022

UL CERTIFIED
 SAFETY US/CA
 SAFETY US/CA
 E526650

VISIBLE LIGHT EFFECT ON SECONDARY SURFACES.*



VISIBLE LIGHT EFFECT ON RECESS SURFACE.*



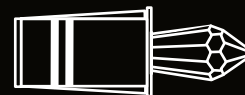
* RESULTS BASED UPON NEAR-DARKNESS AND SMOOTH, MATTE-WHITE SURFACES.

RESULTS VARY DEPENDING UPON AMBIENT LIGHT, COLOR AND TEXTURE OF SURFACES BEING ILLUMINATED, AND DISTANCE OF SURFACES ILLUMINATED.

FLECK TYPE "D" - FLMPXX-D

STUDY OF LIGHT DISTRIBUTION

REV AO1 SHEET 1/1



REPRESENTATION IS AN APPROXIMATION. SUBJECT TO CHANGE.

PATENT PENDING

MADE
SOMEWHERE
IN
FLORIDA.

WWW.MINIMIS.LIGHTING
INFO@MINIMIS
+1.305.503.5779
+1.404.542.4502

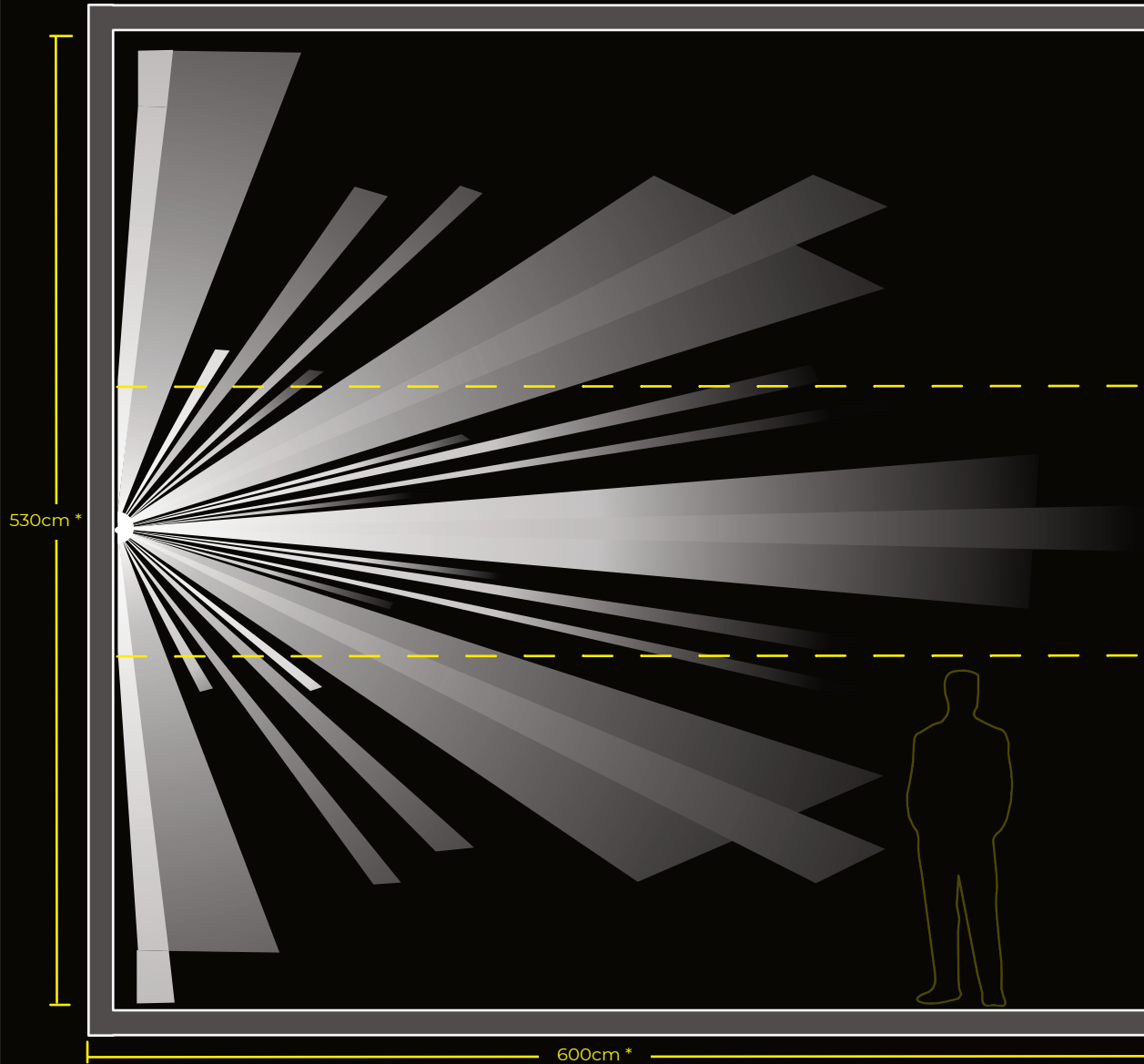
MINIMIS
1661 WEST AVE
#398002
MIAMI BEACH, FL 33239

APPROVED

CHECKED

PREPARED 29 JUL 2022

VISIBLE LIGHT EFFECT ON SECONDARY SURFACES. *



VISIBLE LIGHT EFFECT ON RECESS SURFACE. *



* RESULTS BASED UPON NEAR-DARKNESS AND SMOOTH, MATTE-WHITE SURFACES.

RESULTS VARY DEPENDING UPON AMBIENT LIGHT, COLOR AND TEXTURE OF SURFACES BEING ILLUMINATED, AND DISTANCE OF SURFACES ILLUMINATED.

FLECK TYPE "C" - FLMPXX-C

STUDY OF LIGHT DISTRIBUTION

REV AO1

SHEET 1/1



REPRESENTATION IS AN APPROXIMATION. SUBJECT TO CHANGE.

PATENT PENDING

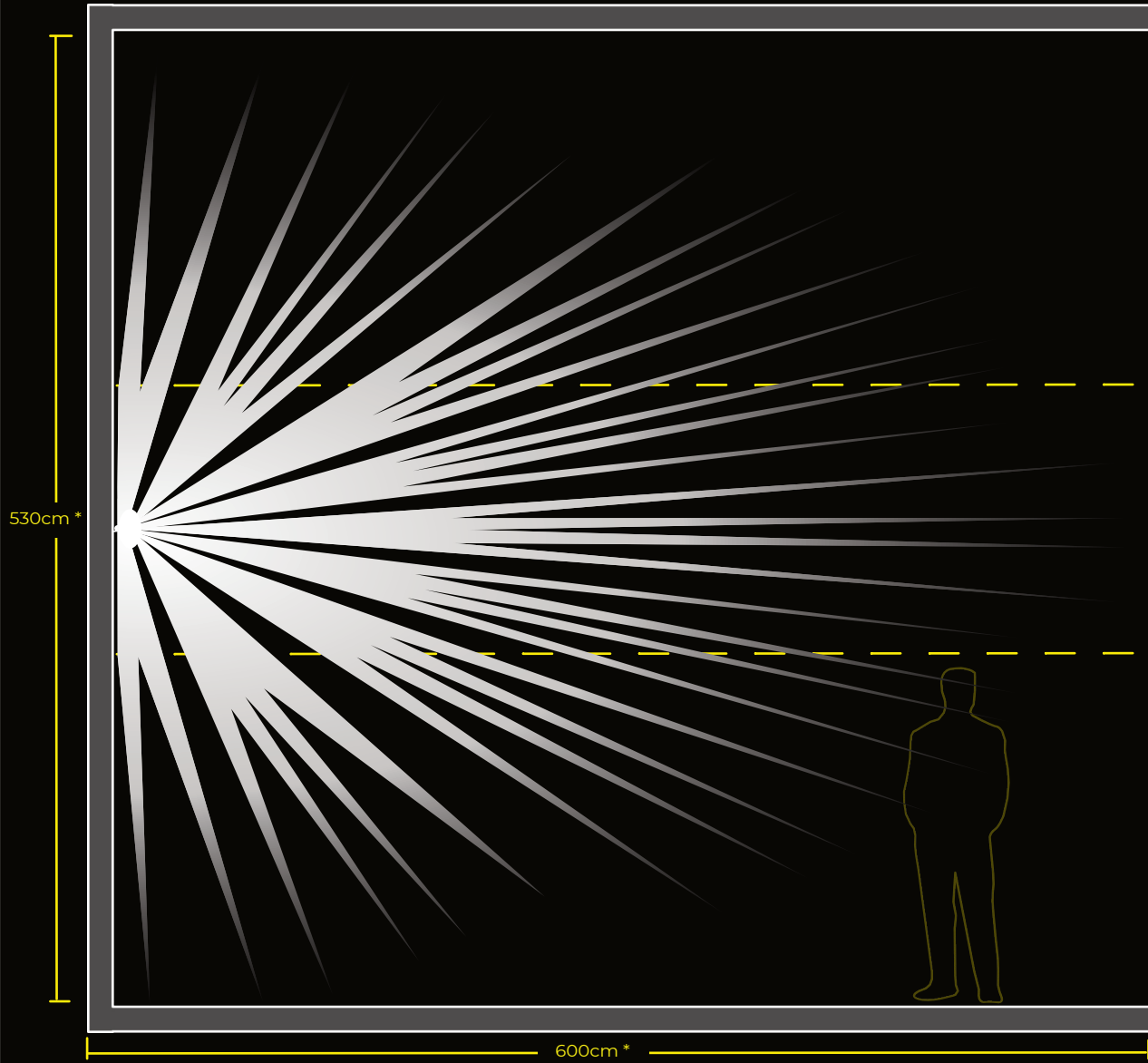
MADE
SOMEWHERE
IN
FLORIDA.

WWW.MINIMIS.LIGHTING
INFO@MINIMIS
+1.305.503.5779
+1.404.542.4502

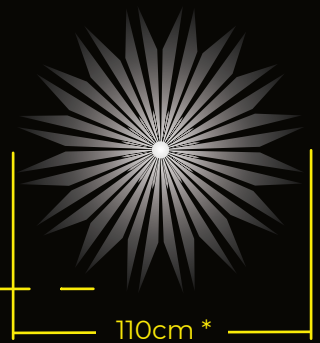
MINIMIS
1661 WEST AVE
#398002
MIAMI BEACH, FL 33239

APPROVED
CHECKED
PREPARED 29 JUL 2022

VISIBLE LIGHT EFFECT ON SECONDARY SURFACES.*



VISIBLE LIGHT EFFECT ON RECESS SURFACE.*



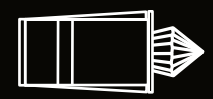
* RESULTS BASED UPON NEAR-DARKNESS AND SMOOTH, MATTE-WHITE SURFACES.

RESULTS VARY DEPENDING UPON AMBIENT LIGHT, COLOR AND TEXTURE OF SURFACES BEING ILLUMINATED, AND DISTANCE OF SURFACES ILLUMINATED.

FLECK TYPE "B" - FLMPXX-B

STUDY OF LIGHT DISTRIBUTION

REV	AO1	SHEET	1/1
-----	-----	-------	-----

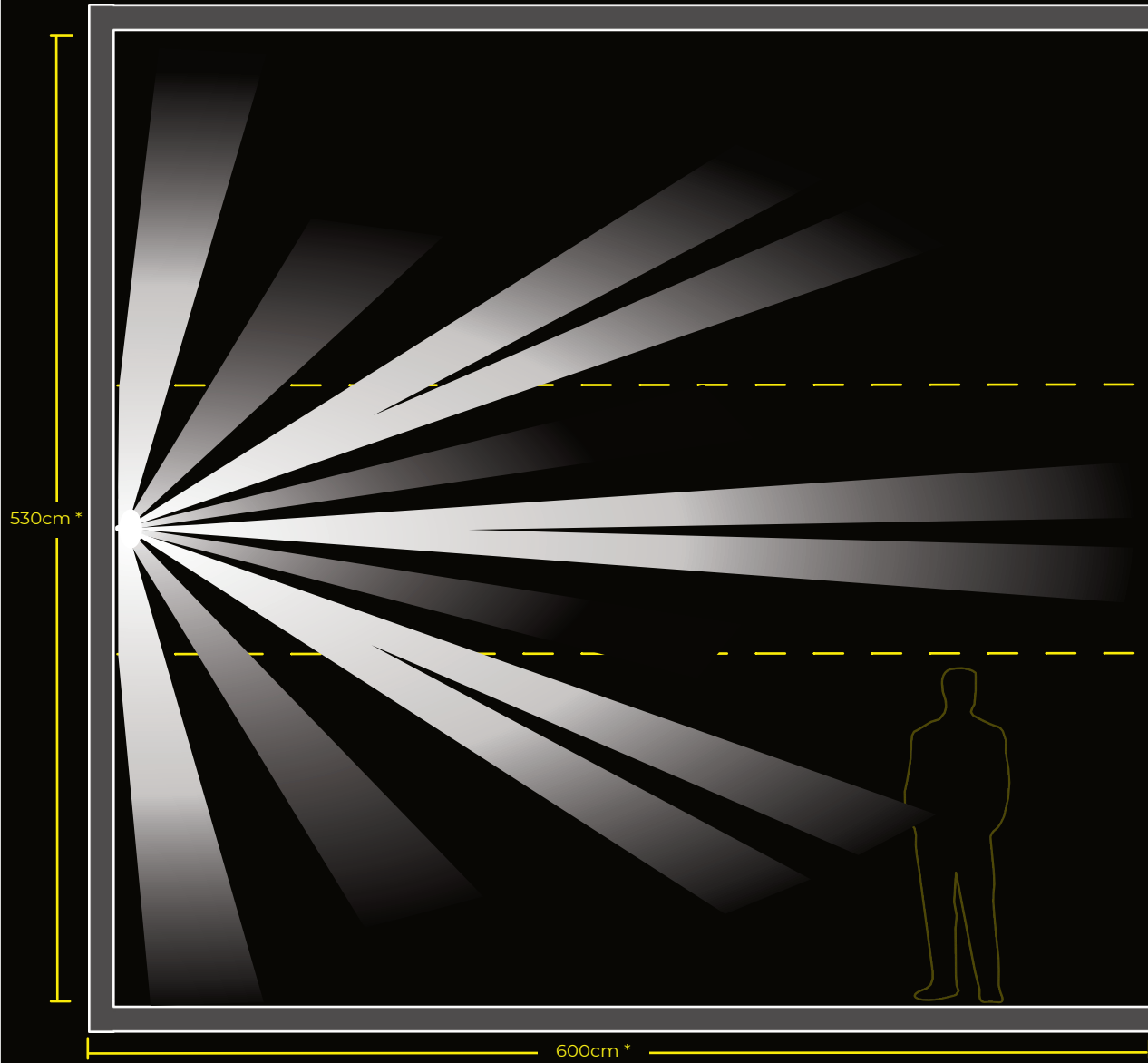


REPRESENTATION IS AN APPROXIMATION. SUBJECT TO CHANGE.

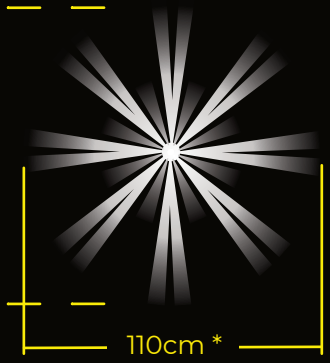
PATENT PENDING

MADE SOMEWHERE IN FLORIDA.	WWW.MINIMIS.LIGHTING	MINIMIS 1661 WEST AVE #398002 MIAMI BEACH, FL 33239	APPROVED
	INFO@MINIMIS.IS		CHECKED
	+1.305.503.5779		PREPARED 29 JUL 2022
	+1.404.542.4502		

VISIBLE LIGHT EFFECT ON SECONDARY SURFACES.*



VISIBLE LIGHT EFFECT ON RECESS SURFACE.*



* RESULTS BASED UPON NEAR-DARKNESS AND SMOOTH, MATTE-WHITE SURFACES.

RESULTS VARY DEPENDING UPON AMBIENT LIGHT, COLOR AND TEXTURE OF SURFACES BEING ILLUMINATED, AND DISTANCE OF SURFACES ILLUMINATED.

FLECK TYPE "A" - FLMPXX-A

STUDY OF LIGHT DISTRIBUTION

REV	AO1	SHEET	1/1
-----	-----	-------	-----

REPRESENTATION IS AN APPROXIMATION. SUBJECT TO CHANGE.

PATENT PENDING

MADE SOMEWHERE IN FLORIDA.	WWW.MINIMIS.LIGHTING INFO@MINIMIS +1.305.503.5779 +1.404.542.4502	MINIMIS 1661 WEST AVE #398002 MIAMI BEACH, FL 33239	APPROVED	
			CHECKED	
			PREPARED 29 JUL 2022	

