

AREA



AREA

Pendant or surface mount, rolled extrusion body, clean geometric formats
2 diameters, direct or indirect light distribution
High performance fluorescent T5 or 2G11 biac lamps

Ceiling Surface
4710-24



4710-36



Ceiling Suspended
4810-24

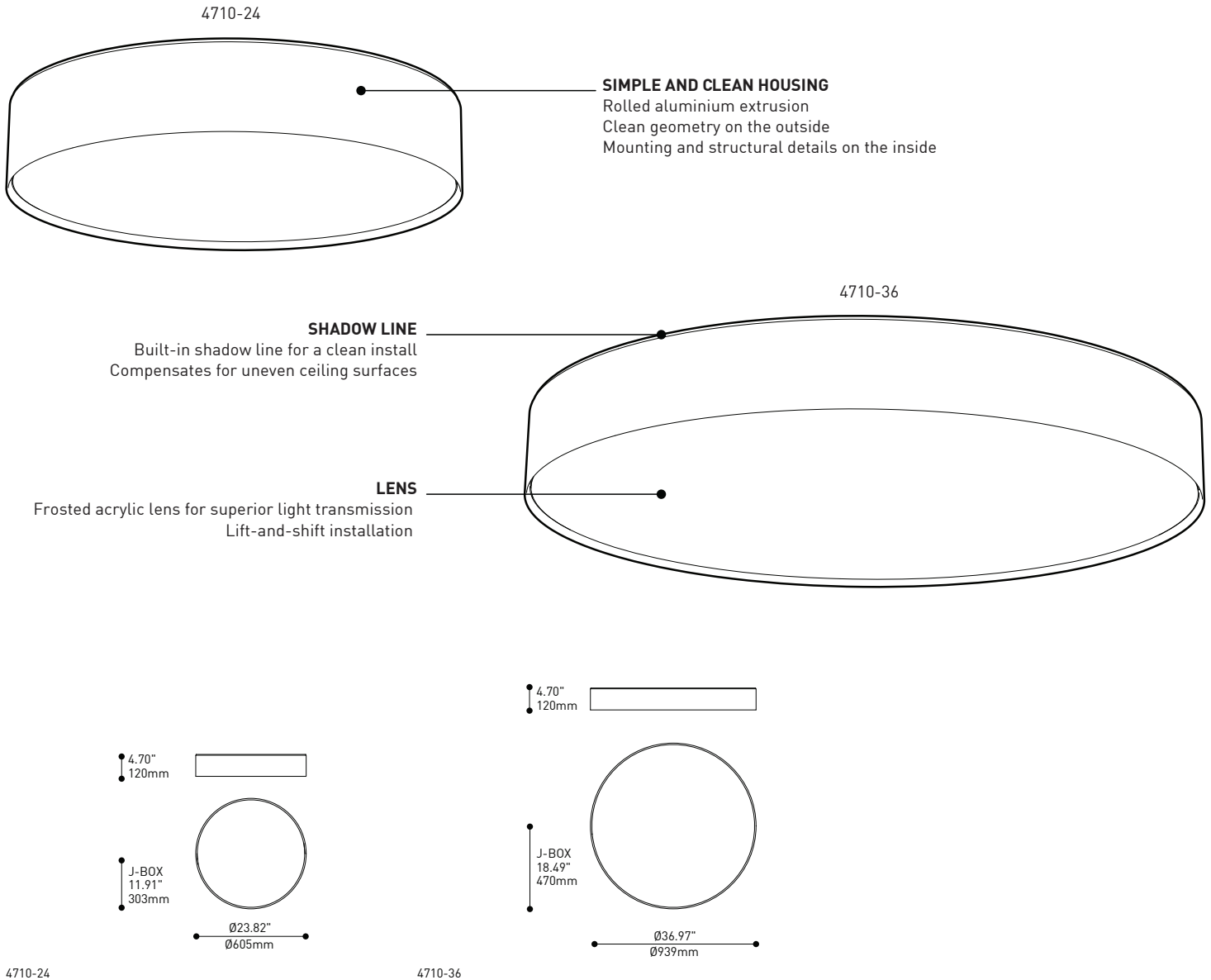


4810-36



AREA

Ceiling Surface Anatomy



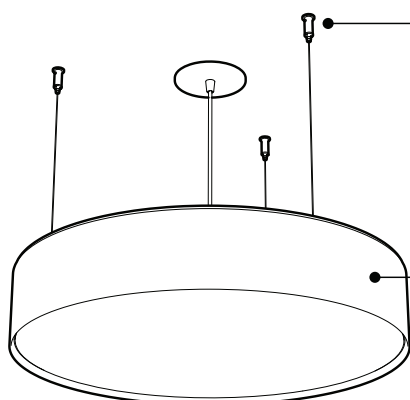
SPECIFICATIONS

	4710-24	4710-36
LIGHT SOURCE	2 x T5 2G11 24W + 2 x T5 2G11 36W	2 x F14WT5 + 2 x F21WT5 or 2 x F24WT5H0 + 2 x F39WT5H0
LIGHT DISTRIBUTION	Direct	
HOUSING	White powder coated rolled aluminium extrusion (0.100" nominal thickness)	
INNER BRACKETS	Die-formed sheet steel (20 Ga to 16 Ga)	
OPTICS	Machined frosted PMMA lens (thickness 0.118")	
VOLTAGE	120V-277V, 347V	
BALLAST	Universal or equivalent	Advance Centium or equivalent
DIMMING	Advance Mark 10	Advance Mark 7 (T5), Advance Mark 10 (T5H0) or Lutron
EMERGENCY	IOTA ISL-54 (1 lamp T5 2G11 36w)	IOTA ISL-54 (1 lamp T5 or T5H0)
WARRANTY	1 year	1 year



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Ceiling Suspended Anatomy



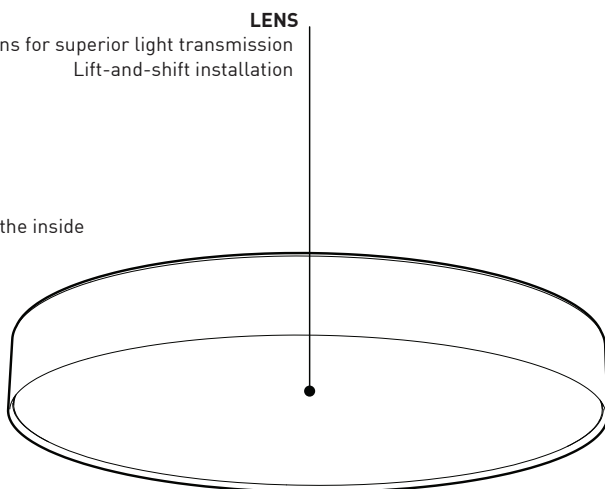
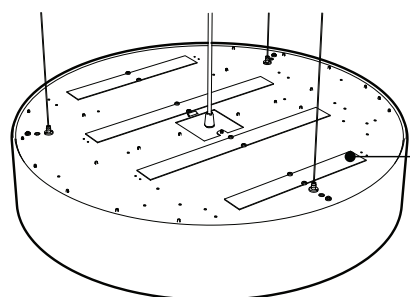
4810D-24 / 4810DI-24

SIMPLIFIED INSTALLATION

Position 3 steel aircraft cables anywhere around a junction box
Easy levelling with adjustable cable grippers
Fixture can be used as template for marking suspension points on ceiling

SIMPLE AND CLEAN HOUSING

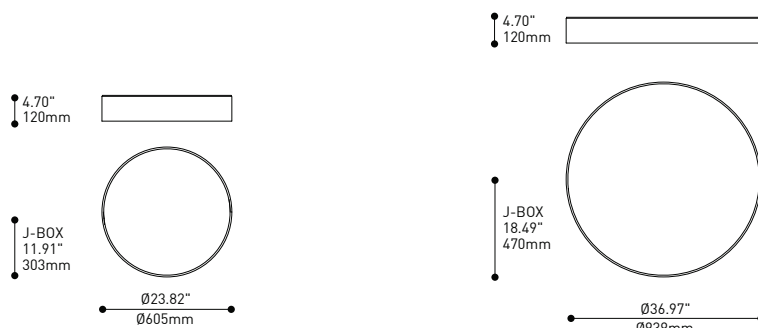
Rolled aluminium extrusion
Clean geometry on the outside
Mounting and structural details on the inside



4810D-36 / 4810DI-36

DUST COVERS

White powder-coated steel covers prevent dust and bugs from entering housing (4810D)
Clear acrylic covers for some indirect lighting (4810DI)



4810Dx-24

4810Dx-36

SPECIFICATIONS

LIGHT SOURCE
LIGHT DISTRIBUTION
HOUSING
INNER BRACKETS
OPTICS
DUST COVER
VOLTAGE
BALLAST
DIMMING
EMERGENCY
WARRANTY

4810D-24 / 4810DI-24

2 x T5 2G11 24W + 2 x T5 2G11 36W
Direct or direct+indirect
White powder coated rolled aluminium extrusion (0.100" nominal thickness)
Die-formed sheet steel (20 Ga to 16 Ga)
Machined frosted PMMA lens (thickness 0.118")
White painted steel overlay (20 Ga) / Clear acrylic overlay (0.080")
120V-277V, 347V
Universal or equivalent
Advance Mark 10
IOTA ISL-54 (1 lamp T5 2G11 36w)
1 year

4810D-36 / 4810DI-36

2 x F14WT5 + 2 x F21WT5 or 2 x F24WT5H0 + 2 x F39WT5H0
Advance Centium or equivalent
Advance Mark 7 (T5), Advance Mark 10 (T5H0) or Lutron
IOTA ISL-54 (1 lamp T5 or T5H0)
1 year

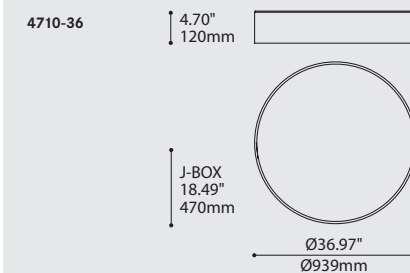
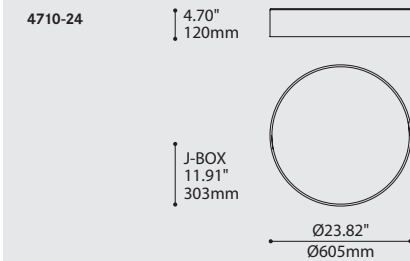


AREA 4710

PROJECT PROJET

SPEC TYPE

NOTES



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE

CODE

MODEL MODÈLE

4710

4710 AREA

LUMINAIRE DIAMETER DIAMÈTRE DU LUMINAIRE

24 24"

36 36"

LIGHT SOURCE SOURCE LUMINEUSE

(WATTAGE, LAMP TYPE, LAMP FORM, BASE TYPE, OTHER INFO)

4710-24

2XCF.L.24 + 36 24W X 2 + 36W X 2, CFL, LONG TWIN TUBE T5, 2G11 BASE

4710-36

2XF.T5.14 + 21 14W X 2 + 21W X 2, T5

2XF.T5.24 + 39 24W X 2 + 39W X 2, T5

VOLTAGE VOLTAGE

120V 120 VOLT

277V 277 VOLT

347V* 347 VOLT

*NOT AVAILABLE WITH A DIMMING BALLAST OR EMERGENCY BATTERY

DIMMING OPTION OPTION DE GRADATION

AVAILABLE WITH 2XCF.L.24 + 36 ONLY

DM1 ADVANCE MARK 10 ELECTRONIC DIMMING BALLAST*

AVAILABLE WITH 2XF.T5.14 + 21 ONLY

DM7 ADVANCE MARK 7 ELECTRONIC DIMMING BALLAST*

AVAILABLE WITH 2XF.T5.14 + 21 AND 2XF.T5.24 + 39

D3D LUTRON HI-LUME 3D ELECTRONIC DIMMING BALLAST(ECOSYSTEM DIGITAL LINK WIRING)*

D33 LUTRON HI-LUME 3DELECTRONIC DIMMING BALLAST (3-WIRE WIRING)*

*SEE REFERENCE SECTION FOR OPTIONS PAGE 524

EMERGENCY BATTERY BATTERIE D'URGENCE

AVAILABLE WITH ALL LIGHT SOURCES, 120V OR 277V ONLY

AVAILABLE WITH A DIMMING BALLAST FOR 2XF.T5.14 + 21 AND 2XF.T5.24 + 39 ONLY

EM EMERGENCY BATTERY*

*SEE REFERENCE SECTION FOR EMERGENCY BATTERY DETAILS PAGE 530

STRUCTURE FINISH FINI STRUCTURE

WH WHITE

DIFFUSER FINISH FINI DIFFUSEUR

WH WHITE

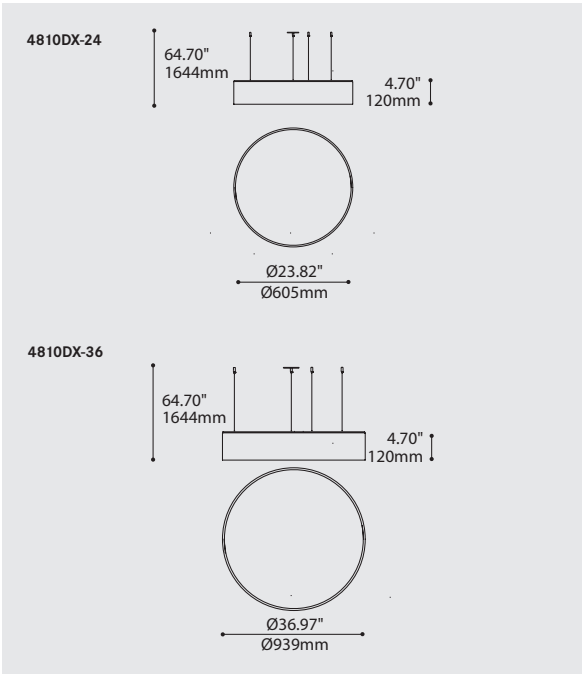


AREA 4810D

PROJECT PROJÉT

SPEC TYPE

NOTES



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE		CODE
MODEL MODÈLE		
4810D	AREA (DIRECT)	
4810DI	AREA (DIRECT + INDIRECT)	
LUMINAIRE DIAMETER DIAMÈTRE DU LUMINAIRE		
24	24"	
36	36"	
LIGHT SOURCE SOURCE LUMINEUSE		
(WATTAGE, LAMP TYPE, LAMP FORM, BASE TYPE, OTHER INFO)		
4810DX-24		
2XCF.L.24 + 36	24W X 2 + 36W X 2, CFL, LONG TWIN TUBE T5, 2G11 BASE	
4810DX-36		
2XF.T5.14 + 21	14W X 2 + 21W X 2, T5	
2XF.T5.24 + 39	24W X 2 + 39W X 2, T5	
VOLTAGE VOLTAGE		
120V	120 VOLT	
277V	277 VOLT	
347V*	347 VOLT	
*NOT AVAILABLE WITH A DIMMING BALLAST OR EMERGENCY BATTERY		
DIMMING OPTION OPTION DE GRADATION		
AVAILABLE WITH 2XCF.L.24 + 36 ONLY		
DM1	ADVANCE MARK 10 ELECTRONIC DIMMING BALLAST*	
AVAILABLE WITH 2XF.T5.14 + 21 ONLY		
DM7	ADVANCE MARK 7 ELECTRONIC DIMMING BALLAST*	
AVAILABLE WITH 2XF.T5.14 + 21 AND 2XF.T5.24 + 39		
D3D	LUTRON HI-LUME 3D ELECTRONIC DIMMING BALLAST (ECOSYSTEM DIGITAL LINK WIRING)*	
D33	LUTRON HI-LUME 3DELECTRONIC DIMMING BALLAST (3-WIRE WIRING)*	
*SEE REFERENCE SECTION FOR OPTIONS PAGE 524		
EMERGENCY BATTERY BATTERIE D'URGENCE		
AVAILABLE WITH ALL LIGHT SOURCES, 120V OR 277V ONLY		
AVAILABLE WITH A DIMMING BALLAST FOR 2XF.T5.14 + 21 AND 2XF.T5.24 + 39 ONLY		
EM	EMERGENCY BATTERY*	
*SEE REFERENCE SECTION FOR EMERGENCY BATTERY DETAILS PAGE 530		
CABLE CABLE		AC
AC	AIRCRAFT MOUNTING & CLEAR CABLE, FIELD ADJUSTABLE	
CABLE LENGTH LONGUEUR DE CABLE		
60	60" AIRCRAFT CABLE (STD LENGTH)	
**	CUSTOM AIRCRAFT CABLE LENGTH (MAX 180") (PLEASE SPECIFY)	
FOR OVERALL LENGTH PLEASE CONTACT YOUR EUREKA REPRESENTATIVE		
STRUCTURE FINISH FINI STRUCTURE		WH
WH	WHITE	
DIFFUSER FINISH FINI DIFFUSEUR		WH
WH	WHITE	



AREA

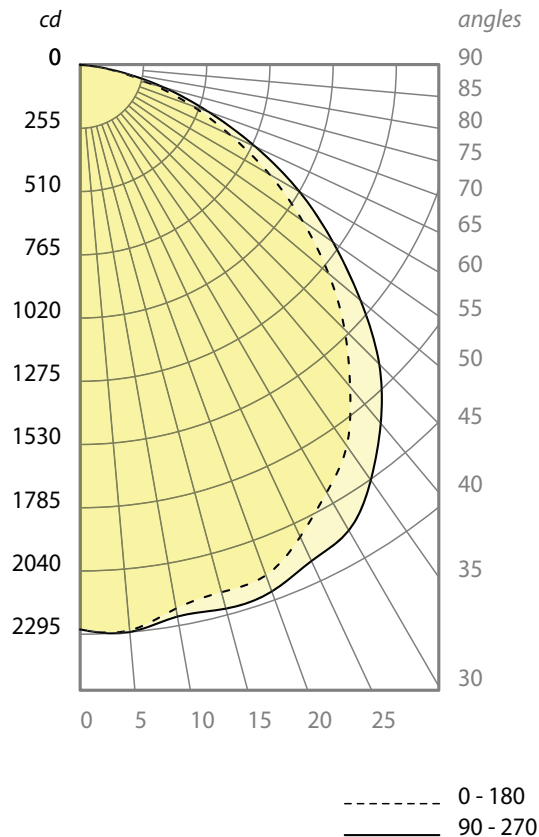
Ceiling Surface 24"

Photometry

4710D-24-2xCFL24W+2xCFL36W

Two 24w and two 36w Compact Fluorescent - Twin tube 2G11

Number of lamps:	4
Lumens per lamp:	2350
Input watts:	140
Distribution:	Direct
Efficiency:	69.2
Photometric type:	C



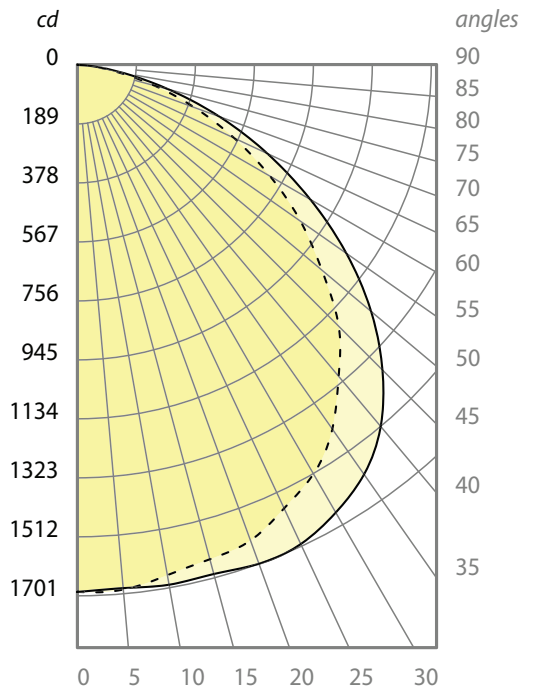
AREA

Ceiling Surface 36"

Photometry

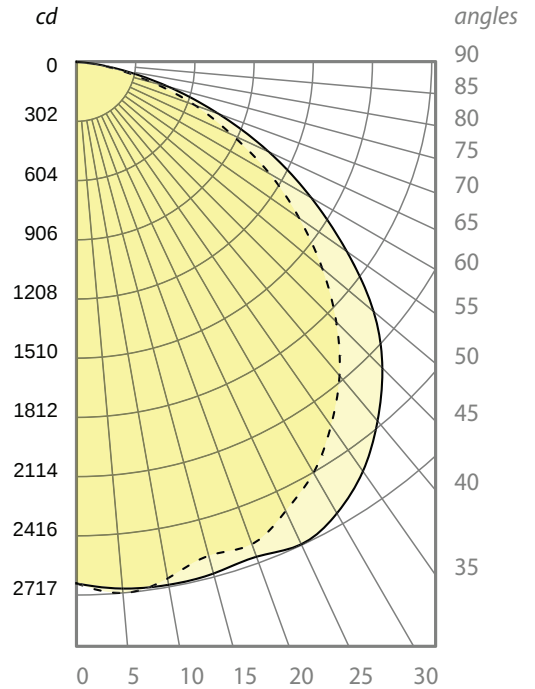
4710D-36-2xF14WT5+2xF21WT5
Two 14w and two 21w Fluorescent - T5

Number of lamps: 4
Lumens per lamp: 1725
Input watts: 76
Distribution: Direct
Efficiency: 74.7
Photometric type: C



4710D-36-2xF24WT5HO+2xF39WT5HO
Two 24w and two 39w Fluorescent - T5HO

Number of lamps: 4
Lumens per lamp: 2750
Input watts: 138
Distribution: Direct
Efficiency: 74.8
Photometric type: C



AREA

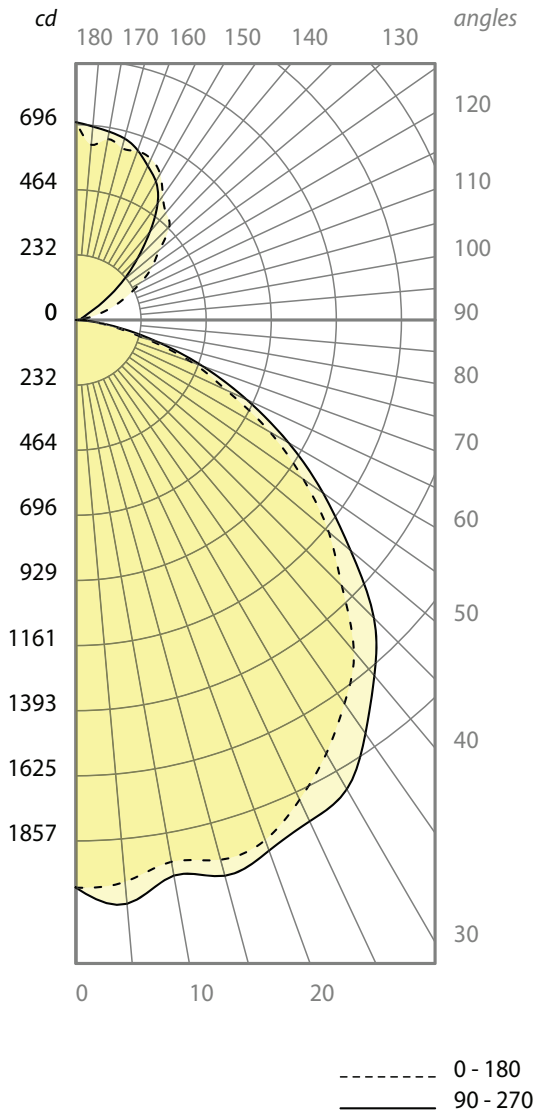
Ceiling Suspended 24"

Photometry

4810DI-24-2xCFL24W+2xCFL36W

Two 24w and two 36w Compact Fluorescent - Twin tube 2G11

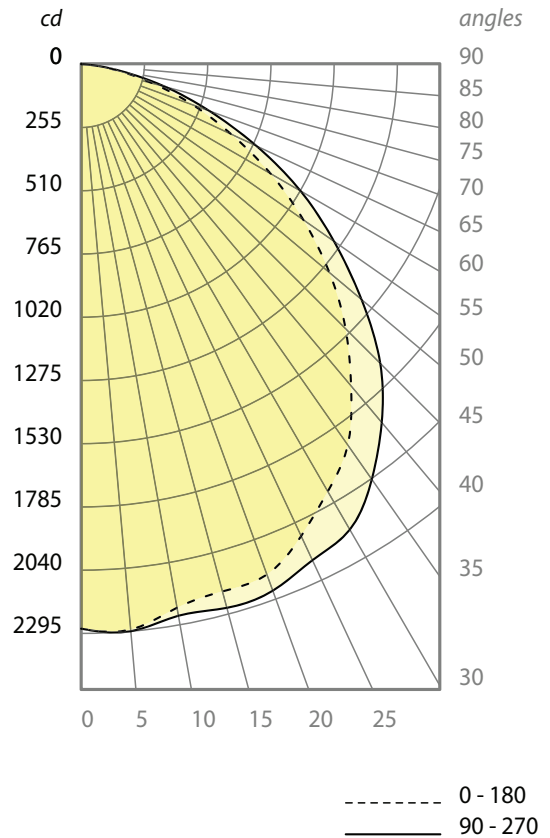
Number of lamps: 4
 Lumens per lamp: 2350
 Input watts: 140
 Distribution: Direct-Indirect
 Efficiency: 77.9
 Photometric type: C



4810D-2xCFL24W+2xCFL36W

Two 24w and two 36w Compact Fluorescent - Twin tube 2G11

Number of lamps: 4
 Lumens per lamp: 2350
 Input watts: 140
 Distribution: Direct
 Efficiency: 69.2
 Photometric type: C

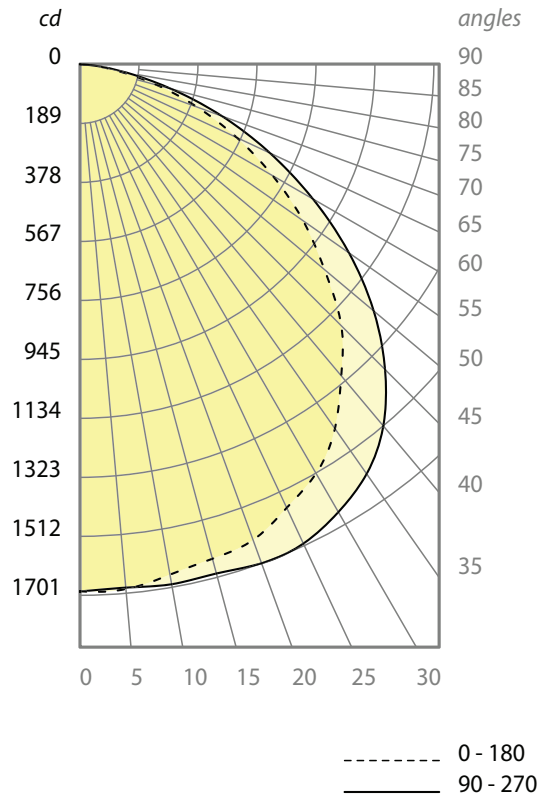


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Ceiling Suspended 36” Photometry

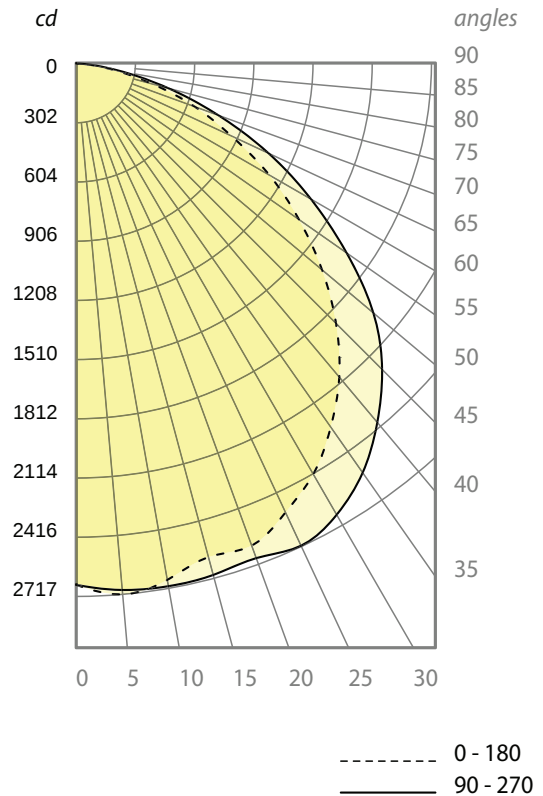
4810D-36-2xF14WT5+2xF21WT5
Two 14w and two 21w Fluorescent - T5

Number of lamps: 4
Lumens per lamp: 1725
Input watts: 76
Distribution: Direct
Efficiency: 74.7
Photometric type: C



4810D-36-2xF24WT5HO+2xF39WT5HO
Two 24w and two 39w Fluorescent - T5HO

Number of lamps: 4
Lumens per lamp: 2750
Input watts: 138
Distribution: Direct
Efficiency: 74.8
Photometric type: C



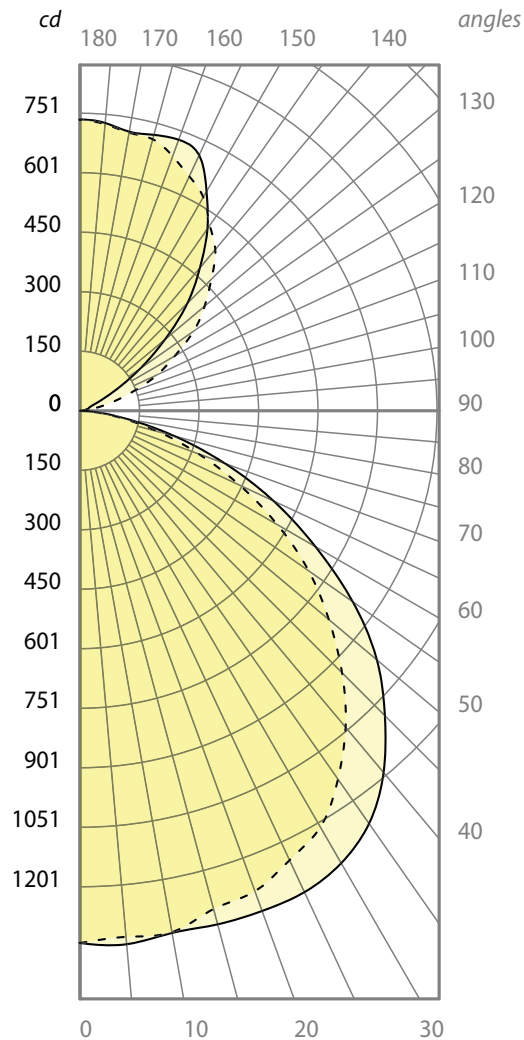
AREA

Ceiling Suspended 36"

Photometry

4810DI-36-2xF14WT5+2xF21WT5
Two 14w and two 21w Fluorescent - T5

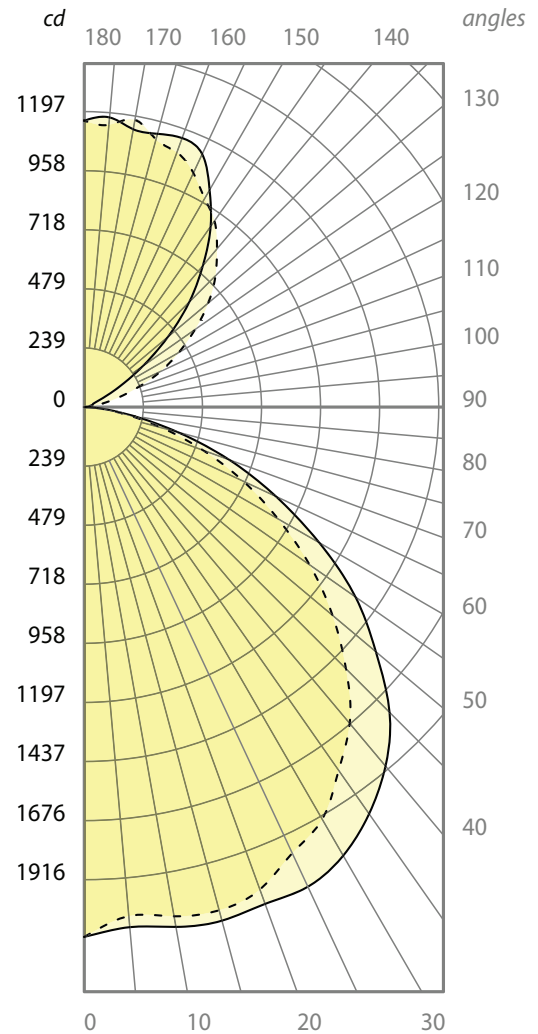
Number of lamps: 4
Lumens per lamp: 1725
Input watts: 76
Distribution: Direct-Indirect
Efficiency: 84.6
Photometric type: C



----- 0 - 180
————— 90 - 270

4810DI-36-2xF24WT5HO+2xF39WT5HO
Two 24w and two 39w Fluorescent - T5HO

Number of lamps: 4
Lumens per lamp: 2750
Input watts: 138
Distribution: Direct-Indirect
Efficiency: 84.6
Photometric type: C



----- 0 - 180
————— 90 - 270





AREA

