

An adventure in lighting design starts now

ModiFly suspended

ModiFly is the new action hero for lighting design. This next generation lighting innovation has it all: contemporary form, infinite design freedom, and undisputed performance. Simple, yet sophisticated, ModiFly has a style that lends itself perfectly for a variety of spaces including open offices, education, and retail environments, where visual comfort and design continuity are essential.

Benefits

- Fully articulating Bi-Link, Tri-Link & Quad-Link joints give you unlimited design options
- Vertical light guide technology produces a controlled lighting distribution with both up & down light effects
- \cdot 3 available lengths (600mm/1200mm/1500mm) to fit most indoor office applications

Features

- · Available in 600mm, 1200mm and 1500mm length options.
- Multiple drivers and systems to choose from including PSU, Dali, Interact and Tunable White
- Multiple lumen package ranging from 1800lm/600mm to 4800lm/1500mm

Application

- · Office
- Fashion
- Hospitality
- Banks

Specifications

ModiFly suspended

Mounting type	Suspended
Ceiling type	Open ceiling office for suspension installation
Mains Voltage	220-240V / 50-60Hz
Dimming	PSU: Non-dimmable
	PSD: Dimmable via Dali-broadcasting
	SIA: Wireless control, compatible with SNS210 sensor
Integrated sensors	SNS210
Main color of the	White: RAL9003
luminaire	
Lumen maintenance at	L70B50
median useful life	
50.000h	

Luminaire efficacy	120lm/w	
Correlated color	840: CRI80 with 4000K	
temperature - CCT	940: CRI90 with 4000K	
Color Rendering index - 840; 940		
CRI		
Risk Group	RG0	
Ingress protection	20	
Light source	No	
replaceable		
Installation	Suspended	

Versions



ModiFly

Product details



ModiFly



ModiFly

ModiFly suspended

Product details

ModiFly



General Information	
Service tag	Yes
Light Technical	
Correlated Color Temperature (Nom)	4000 K
Operating and Electrical	
Protection class IEC	Safety class I
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Mechanical and Housing	
Optical cover type	Polymethyl
	methacrylate
	bowl/cover
Housing Color	Aluminum and
	white
Mech. impact protection code	IK03
Ingress protection code	IP20
Approval and Application	
Ambient temperature range	-20 to +40 °C
CE mark	Yes
Flammability mark	-
Initial Performance (IEC Complian	t)
Luminous flux tolerance	+/-10%

Light Technical

		Color rendering	Luminous Efficacy (rated)	
Order Code	Full Product Name	index (CRI)	(Nom)	Luminous Flux
72962900	SP800P LED21/840 L60W6 CD	≥80	120 lm/W	2,100 lm
72953700	SP800P LED20/940 L60W6 CD	≥90	112 lm/W	2,000 lm
	PSD			
72960500	SP800P LED21/840 L60W6 SD	≥80	120 lm/W	2,100 lm
72947600	SP800P LED21/840 L60W6 SD PSD	≥80	120 lm/W	2,100 lm
72952000	SP800P LED21/840 L60W6 CD PSD	≥80	120 lm/W	2,100 lm
72959900	SP800P LED52/840 L150W6 CD	≥80	115 lm/W	5,200 lm
72946900	SP800P LED52/840 L150W6 CD	≥80	115 lm/W	5,200 lm
	PSD			
72963600	SP800P LED52/840 L150W6 SD	≥80	115 lm/W	5,200 lm
72954400	SP800P LED52/840 L150W6 SD	≥80	115 lm/W	5,200 lm
	PSD			
72958200	SP800P LED20/940 L60W6 SD	≥90	112 lm/W	2,000 lm
	PSD			
72950600	SP800P LED41/840 L120W6 CD	≥80	120 lm/W	4,100 lm
72956800	SP800P LED41/840 L120W6 CD	≥80	120 lm/W	4,100 lm
	PSD			
72948300	SP800P LED38/940 L120W6 CD	≥90	112 lm/W	3,800 lm
	PSD			
72957500	SP800P LED41/840 L120W6 SD	≥80	120 lm/W	4,100 lm
72967400	SP800P LED41/840 L120W6 SD	≥80	120 lm/W	4,100 lm
	PSD			
72964300	SP800P LED38/940 L120W6 SD	≥90	112 lm/W	3,800 lm
	PSD			

Operating and Electrical

Order Code	Full Product Name	Power Consumption
72962900	SP800P LED21/840 L60W6 CD	17.5 W
72953700	SP800P LED20/940 L60W6 CD PSD	17.5 W
72960500	SP800P LED21/840 L60W6 SD	17.5 W
72947600	SP800P LED21/840 L60W6 SD PSD	17.5 W
72952000	SP800P LED21/840 L60W6 CD PSD	17.5 W
72959900	SP800P LED52/840 L150W6 CD	46.5 W
72946900	SP800P LED52/840 L150W6 CD PSD	43 W
72963600	SP800P LED52/840 L150W6 SD	46.5 W

Order Code	Full Product Name	Power Consumption
72954400	SP800P LED52/840 L150W6 SD PSD	43 W
72958200	SP800P LED20/940 L60W6 SD PSD	17.5 W
72950600	SP800P LED41/840 L120W6 CD	34.8 W
72956800	SP800P LED41/840 L120W6 CD PSD	34 W
72948300	SP800P LED38/940 L120W6 CD PSD	34 W
72957500	SP800P LED41/840 L120W6 SD	34.8 W
72967400	SP800P LED41/840 L120W6 SD PSD	34 W
72964300	SP800P LED38/940 L120W6 SD PSD	34 W

Controls and Dimming

ModiFly suspended

Order Code	Full Product Name	Dimmable
72962900	SP800P LED21/840 L60W6 CD	No
72953700	SP800P LED20/940 L60W6 CD PSD	DALI
72960500	SP800P LED21/840 L60W6 SD	No
72947600	SP800P LED21/840 L60W6 SD PSD	DALI
72952000	SP800P LED21/840 L60W6 CD PSD	DALI
72959900	SP800P LED52/840 L150W6 CD	No
72946900	SP800P LED52/840 L150W6 CD PSD	DALI
72963600	SP800P LED52/840 L150W6 SD	No

Order Code	Full Product Name	Dimmable
72954400	SP800P LED52/840 L150W6 SD PSD	DALI
72958200	SP800P LED20/940 L60W6 SD PSD	DALI
72950600	SP800P LED41/840 L120W6 CD	No
72956800	SP800P LED41/840 L120W6 CD PSD	DALI
72948300	SP800P LED38/940 L120W6 CD PSD	DALI
72957500	SP800P LED41/840 L120W6 SD	No
72967400	SP800P LED41/840 L120W6 SD PSD	DALI
72964300	SP800P LED38/940 L120W6 SD PSD	DALI

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
72962900	SP800P LED21/840 L60W6 CD	0.3818,0.3796
72953700	SP800P LED20/940 L60W6 CD PSD	0.3828, 0.3806
72960500	SP800P LED21/840 L60W6 SD	0.3818,0.3796
72947600	SP800P LED21/840 L60W6 SD PSD	0.3818,0.3796
72952000	SP800P LED21/840 L60W6 CD PSD	0.3818,0.3796
72959900	SP800P LED52/840 L150W6 CD	0.3818,0.3796
72946900	SP800P LED52/840 L150W6 CD PSD	0.3818,0.3796
72963600	SP800P LED52/840 L150W6 SD	0.3818,0.3796

Order Code	Full Product Name	Initial chromaticity
72954400	SP800P LED52/840 L150W6 SD PSD	0.3818,0.3796
72958200	SP800P LED20/940 L60W6 SD PSD	0.3828, 0.3804
72950600	SP800P LED41/840 L120W6 CD	0.3818,0.3796
72956800	SP800P LED41/840 L120W6 CD PSD	0.3818,0.3796
72948300	SP800P LED38/940 L120W6 CD PSD	0.3828, 0.3805
72957500	SP800P LED41/840 L120W6 SD	0.3818,0.3796
72967400	SP800P LED41/840 L120W6 SD PSD	0.3818,0.3796
72964300	SP800P LED38/940 L120W6 SD PSD	0.3828, 0.3803

