



reddot winner 2024



MOVE IT PRO system

trimless

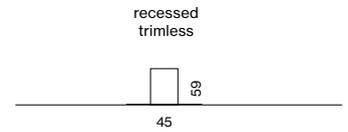
EN Extruded aluminium profile with 45 mm width and 55 mm height; for trimless installation in 12.5 mm plasterboard ceilings; designed for continuous lighting systems; with integrated 3-phase copper conductors + 4 emergency lighting copper conductors (2 emergency lighting circuits) + 2 DALI copper conductors for take off of supply voltage, emergency lighting power supply and DALI signal; customcut possible; surface powder coated; insets, incl. high power adapter + converter can be installed flexibly and without tools; light inserts with different patterns of light distribution, emergency light inserts (escape sign and emergency luminaires) for operation on a central battery system and sensor inserts can be integrated

ES Perfil de aluminio extrusionado de 45 mm de ancho por 55 mm de alto; para encastre sin bordes en planchas cartón yeso 12,5 mm; diseñado para sistemas de iluminación continuos; con conductores de cobre trifásicos integrados + 4 conductores de cobre para luz de emergencia (2 circuitos de luz de emergencia) + 2 conductores de cobre DALI para la toma de suministro eléctrico, el suministro eléctrico de emergencia y la señal DALI; corte a medida bajo petición; superficie con recubrimiento de pintura en polvo; montaje flexible y sin herramienta de los insertos, incluyendo adaptador de alta potencia y alimentador; insertos luminosos con distintos modos de proyección, elementos de luz de emergencia (luces de seguridad y de señalización de rutas de rescate) para el funcionamiento con un sistema de baterías centralizado e insertos de sensor incorporables

Quickinfo

DALI-2

Types



Colours



up to 192lm/W
(high efficiency)

Order options

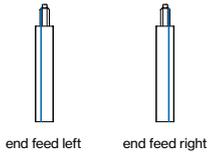
CONTROL

DALI-2

MATERIAL COLOUR

- jet black RAL 9005 8
- traffic white RAL 9016 7

Pole positions



— Position of the neutral conductor



MOVE IT PRO emergency trimless



INSTALLATION TRACK 220 V – 250 V / 440 V | EM 220 V – 250 V

L (mm)	TYPE	ORDER CODE
1000	channel	086-512113 <input checked="" type="checkbox"/>
2000	channel	086-512213 <input checked="" type="checkbox"/>
3000	channel	086-512313 <input checked="" type="checkbox"/>
4000	channel	086-512413 <input checked="" type="checkbox"/>
custom cut	channel	E83810 ···· <input checked="" type="checkbox"/>

Accessories

END CAPS



TYPE	ORDER CODE
end cap	086-522011 <input checked="" type="checkbox"/>

BLIND COVER



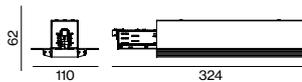
L (mm)	TYPE	ORDER CODE
1000	blind cover (aluminium)	086-601000 <input checked="" type="checkbox"/> B
2000	blind cover (aluminium)	086-603000 <input checked="" type="checkbox"/> B
3000	blind cover (aluminium)	086-605000 <input checked="" type="checkbox"/> B



25000	blind cover	086-608250 <input checked="" type="checkbox"/> B
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POWER FEEDER WITH EMERGENCY CONDUCTORS

supply 220-250V / 440 V | EM 220-250 V



TYPE	ORDER CODE
end feed poles right	086-522313 <input checked="" type="checkbox"/>
end feed poles left	086-522413 <input checked="" type="checkbox"/>
middle feed	086-522323 <input checked="" type="checkbox"/>

POWER FEEDER WITHOUT EMERGENCY CONDUCTORS

supply 220-250V / 440 V



TYPE	ORDER CODE
intrack feed (incl. cable 3000mm)	086-5213338

CONNECTOR



TYPE	ORDER CODE
linear connector electrical	086-5211138

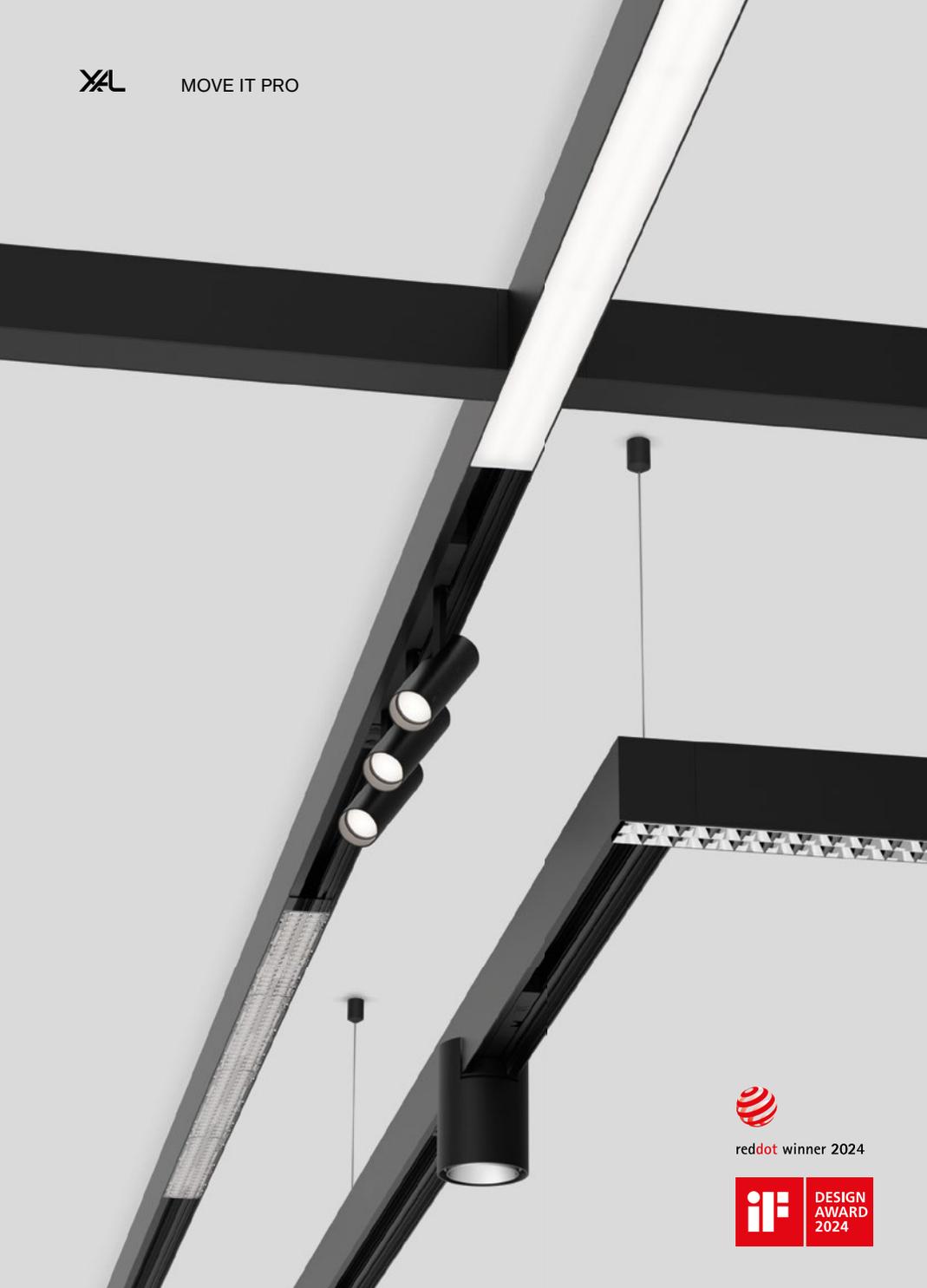
MOUNTING ACCESSORIES



TYPE	ORDER CODE
mechanical linear connector (pair)	050-2011110



conductors cutting tool	086-5219110
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reddot winner 2024



MOVE IT PRO system

surface/suspended

EN Extruded aluminium profile with 45 mm width and 59 mm height; for ceiling surface mounting or suspended mounting (cable suspension); height adjustment without tools; designed for continuous lighting systems, L / T / X connectors for flexible system design; with integrated 3-phase copper conductors + 4 emergency lighting copper conductors (2 emergency lighting circuits) + 2 DALI copper conductors for take off of supply voltage, emergency lighting power supply and DALI signal; customcut possible; surface powder coated; insets, incl. high power adapter + converter can be installed flexibly and without tools; light inserts with different patterns of light distribution, emergency light inserts (escape sign and emergency luminaires) for operation on a central battery system and sensor inserts can be integrated

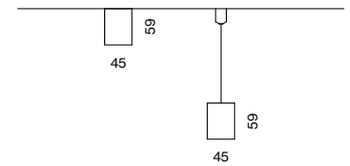
ES Perfil de aluminio extrusionado de 45 mm de ancho por 59 mm de alto; para montaje superpuesto en el techo o para montaje suspendido (suspensión de cable); altura regulable sin herramientas; diseñado para sistemas de iluminación continuos, conectores en L, T y X para un montaje flexible del sistema; con conductores de cobre trifásicos integrados + 4 conductores de cobre para luz de emergencia (2 circuitos de luz de emergencia) + 2 conductores de cobre DALI para la toma de suministro eléctrico, el suministro eléctrico de emergencia y la señal DALI; corte a medida bajo petición; superficie con recubrimiento de pintura en polvo; montaje flexible y sin herramienta de los insertos, incluyendo adaptador de alta potencia y alimentador; insertos luminosos con distintos modos de proyección, elementos de luz de emergencia (luces de seguridad y de señalización de rutas de rescate) para el funcionamiento con un sistema de baterías centralizado e insertos de sensor incorporables

Quickinfo

DALI-2

Types

surface suspended



connectors



L-connector

T-connector

X-connector

Colours



up to 192 lm/W
(high efficiency)

Order options

CONTROL

DALI-2

MATERIAL COLOUR

- jet black RAL 9005 8
- traffic white RAL 9016 7

MATERIAL COLOUR

CABLE SUSPENSION

- black 8
- chrome 0



MOVE IT PRO emergency surface/suspended



INSTALLATION TRACK 220 V – 250 V / 440 V | EM 220 V – 250 V

L (mm)	TYPE	ORDER CODE
1000	channel	086-511113
2000	channel	086-511213
3000	channel	086-511313
4000	channel	086-511413
custom cut	channel	E83820

Pole positions



— Position of the neutral conductor



END CAPS

TYPE	ORDER CODE
end cap	086-521011

BLIND COVER

L (mm)	TYPE	ORDER CODE
1000	blind cover (aluminium)	086-601000
2000	blind cover (aluminium)	086-603000
3000	blind cover (aluminium)	086-605000
25000	blind cover	086-608250

POWER FEEDER WITH EMERGENCY CONDUCTORS

supply 220-250V / 440 V | EM 220-250 V

TYPE	ORDER CODE
end feed poles right	086-521413
end feed poles left	086-521313
middle feed	086-521323

POWER FEEDER WITHOUT EMERGENCY CONDUCTORS

supply 220-250V / 440 V

TYPE	ORDER CODE
intrack feed (incl. cable 3000mm)	086-521333

CONNECTORS

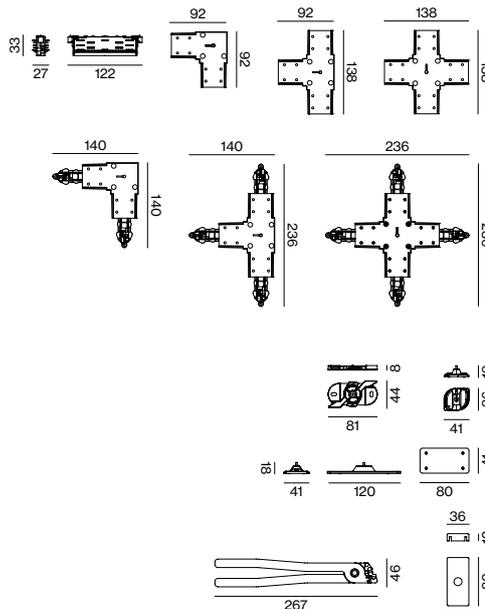
TYPE	ORDER CODE
linear connector electrical	086-521113
L-connector poles external	086-521133
L-connector poles internal	086-521233
L-connector mechanical	086-521230
T-connector poles internal right	086-521143
T-connector poles internal left	086-521243
T-connector poles external right	086-521173
T-connector poles external left	086-521273
T-connector (mechanical)	086-521240
X-connector	086-521153
X-connector (mechanical)	086-521150

MOUNTING ACCESSORIES

TYPE	ORDER CODE
ceiling fastener	086-521511
suspension bracket	086-521521
linear suspension connector (mechanical)	086-521531
linear connector (mechanical)	086-521110
conductors cutting tool	086-521911
drilling template for indirect inset	086-521951

CABLE SUSPENSION

TYPE	L (mm)	ORDER CODE
cable suspension	1500	086-521711
cable suspension	3000	086-521721
cable suspension	6000	086-521731
connector cable suspension	1500	058-301811
connector cable suspension	3000	058-301821
connector cable suspension	6000	058-301831
tool for connector cable suspension		050-204921

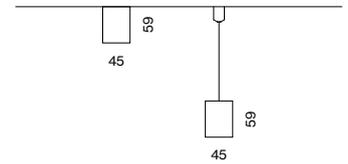


Quickinfo

DALI-2

Types

surface suspended



connector



L-connector

Colours

reddot winner 2024

**MOVE IT PRO emergency SELV system**

surface/suspended

EN Extruded aluminium profile with 45 mm width and 59 mm height; for ceiling surface mounting or suspended mounting (cable suspension); height adjustment without tools; designed for continuous lighting systems, L connectors for flexible system design; with integrated 3-phase copper conductors + 4 emergency lighting copper conductors (2 emergency lighting circuits SELV) + 2 DALI copper conductors for take off of supply voltage, emergency lighting power supply and DALI signal; customcut possible; surface powder coated; insets, incl. high power adapter + converter can be installed flexibly and without tools; light inserts with different patterns of light distribution, emergency light inserts (escape sign and emergency luminaires) for operation on a central battery system and sensor inserts can be integrated

ES Perfil de aluminio extrusionado de 45 mm de ancho por 59 mm de alto; para montaje superpuesto en el techo o para montaje suspendido (suspensión de cable); altura regulable sin herramientas; diseñado para sistemas de iluminación continuos, conectores en L para un montaje flexible del sistema; con conductores de cobre trifásicos integrados + 4 conductores de cobre para luz de emergencia (2 circuitos de luz de emergencia SELV) + 2 conductores de cobre DALI para la toma de suministro eléctrico, el suministro eléctrico de emergencia y la señal DALI; corte a medida bajo petición; superficie con recubrimiento de pintura en polvo; montaje flexible y sin herramienta de los insertos, incluyendo adaptador de alta potencia y alimentador; insertos luminosos con distintos modos de proyección, elementos de luz de emergencia (luces de seguridad y de señalización de rutas de rescate) para el funcionamiento con un sistema de baterías centralizado e insertos de sensor incorporables



up to 192 lm/W
(high efficiency)

Order options

CONTROL

DALI-2

MATERIAL COLOUR

- jet black RAL 9005 8
- traffic white RAL 9016 7

MATERIAL COLOUR

CABLE SUSPENSION

- black 8
- chrome 0



MOVE IT PRO emergency SELV surface/suspended



INSTALLATION TRACK 220 V – 250 V / 440 V | EM 0 – 60 V

L (mm)		ORDER CODE
1000	channel	086-531113
2000	channel	086-531213
3000	channel	086-531313
4000	channel	086-531413
custom cut	channel	E83840



Pole options



— Position of the neutral conductor



Accessories

END CAPS

TYPE	ORDER CODE
end cap	086-521011

BLIND COVER

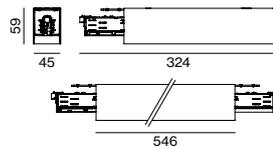
L (mm)		ORDER CODE
1000	blind cover (aluminium)	086-601000
2000	blind cover (aluminium)	086-603000
3000	blind cover (aluminium)	086-605000
25000	blind cover	086-608250



POWER FEEDER WITH EMERGENCY CONDUCTORS

supply 220-250V / 440 V | EM 0-48 V

TYPE	ORDER CODE
end feed poles right	086-541413
end feed poles left	086-541313
middle feed	086-541323



POWER FEEDER WITHOUT EMERGENCY CONDUCTORS

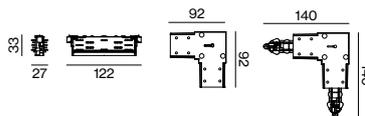
supply 220-250V / 440 V

TYPE	ORDER CODE
intrack feed (incl. cable 3000mm)	086-5213338



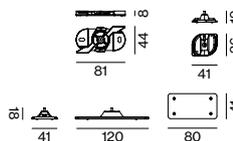
CONNECTORS

TYPE	ORDER CODE
linear connector electrical	086-5411138
L-connector poles external	086-541133
L-connector poles internal	086-541233
L-connector mechanical	086-521230

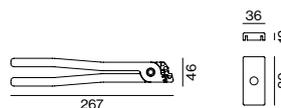


MOUNTING ACCESSORIES

TYPE	ORDER CODE
ceiling fastener	086-521511
suspension bracket	086-521521
linear suspension connector (mechanical)	086-521531
linear connector (mechanical)	086-521110



conductors cutting tool	086-5219110
drilling template for indirect inset	086-5219510



CABLE SUSPENSION

TYPE	L (mm)	ORDER CODE
cable suspension	1500	086-521711
cable suspension	3000	086-521721
cable suspension	6000	086-521731
connector cable suspension	1500	058-301811
connector cable suspension	3000	058-301821
connector cable suspension	6000	058-301831
tool for connector cable suspension		050-2049210

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI \geq 80, CRI \geq 90, 3 SDCM
 UGR \leq 19 / 65° \leq 1500 cd/m²
 up to 187 lm/W
 up to 2940 lm/m
 L90 @ 50 000 h
 DALI-2

Types

louver



Colours



Light distribution



super
wide
flood



reddot winner 2024



LOUVER

linear inset

EN Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; high quality reflector with micro-faceted, aluminum-vaporised surface; precise radiation characteristic with symmetrical light distribution; for use in schools and offices; energy-efficient LEDs with very good colour rendering

ES Inserto luminoso lineal de plástico; inserto luminoso con adaptador de alta potencia y alimentador, introducción y desplazamiento sin necesidad de herramienta; enrasado en el sistema de perfiles; reflector de alta calidad con superficie de múltiples facetas revestida con aluminio por vaporización; precisa característica de emisión con distribución de luz simétrica; para el uso en escuelas y en oficinas; LEDS de alta eficiencia que proporcionan una alta reproducción cromática



DIN EN 12464-1
UGR \leq 19



up to 187 lm/W
(high efficiency)

Order options

COLOUR TEMPERATURE

2700K CRI ≥ 90	9
3000K CRI ≥ 90	0
3500K CRI ≥ 90	2
4000K CRI ≥ 90	1
2700K CRI ≥ 80	4
3000K CRI ≥ 80	5
3500K CRI ≥ 80	7
4000K CRI ≥ 80	6

CONTROL

DALI-2

LIGHT OPTIC

super wide flood 74°

MATERIAL COLOUR

chrome reflector	4
black reflector	8



LOUVER inset



REFLECTOR WIDE

SYSTEM POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
18.4W	2700K	2580lm	1000	0 8 6 - 6 4 1 0 :: 3 X
	3000K	2580lm		
	3500K	2760lm		
	4000K	2940lm		
26.7W	2700K	3870lm	1500	0 8 6 - 6 4 2 0 :: 3 X
	3000K	3870lm		
	3500K	4140lm		
	4000K	4400lm		
34W	2700K	5160lm	2000	0 8 6 - 6 4 3 0 :: 3 X
	3000K	5160lm		
	3500K	5520lm		
	4000K	5870lm		
41W	2700K	6450lm	2500	0 8 6 - 6 4 4 0 :: 3 X
	3000K	6450lm		
	3500K	6890lm		
	4000K	7340lm		
47W	2700K	7740lm	3000	0 8 6 - 6 4 5 0 :: 3 X
	3000K	7740lm		
	3500K	8270lm		
	4000K	8810lm		

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI \geq 80, CRI \geq 90, 3 SDCM
 UGR \leq 19
 up to 189 lm/W
 up to 2900 lm/m
 L90 @ 50 000 h
 DALI-2

Types

lens



Colour



Light distributions



reddot winner 2024



LENS

linear inset

EN Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; equipped with specially computed wallwasher / wide beam lenses; precise radiation characteristic with different light distributions (symmetric / asymmetric); for use in schools and offices; energy-efficient LEDs with very good colour rendering

ES Inserto luminoso lineal de plástico; inserto luminoso con adaptador de alta potencia y alimentador, introducción y desplazamiento sin necesidad de herramienta; enrasado en el sistema de perfiles; equipado con lentes wallwasher / wide beam de diseño especial; proyección precisa con distribuciones de la luz distintas (simétrica/asimétrica); para el uso en escuelas y en oficinas; LEDs de alta eficiencia que proporcionan una alta reproducción cromática



DIN EN 12464-1
 UGR \leq 19



up to 189 lm/W
 (high efficiency)

Order options

COLOUR TEMPERATURE	
2700 K (CRI ≥ 90)	9
3000 K (CRI ≥ 90)	0
3500 K (CRI ≥ 90)	2
4000 K (CRI ≥ 90)	1
2700 K (CRI ≥ 80)	4
3000 K (CRI ≥ 80)	5
3500 K (CRI ≥ 80)	7
4000 K (CRI ≥ 80)	6

CONTROL

DALI-2

LIGHT OPTIC

wide flood 68°
wallwasher



LENS inset



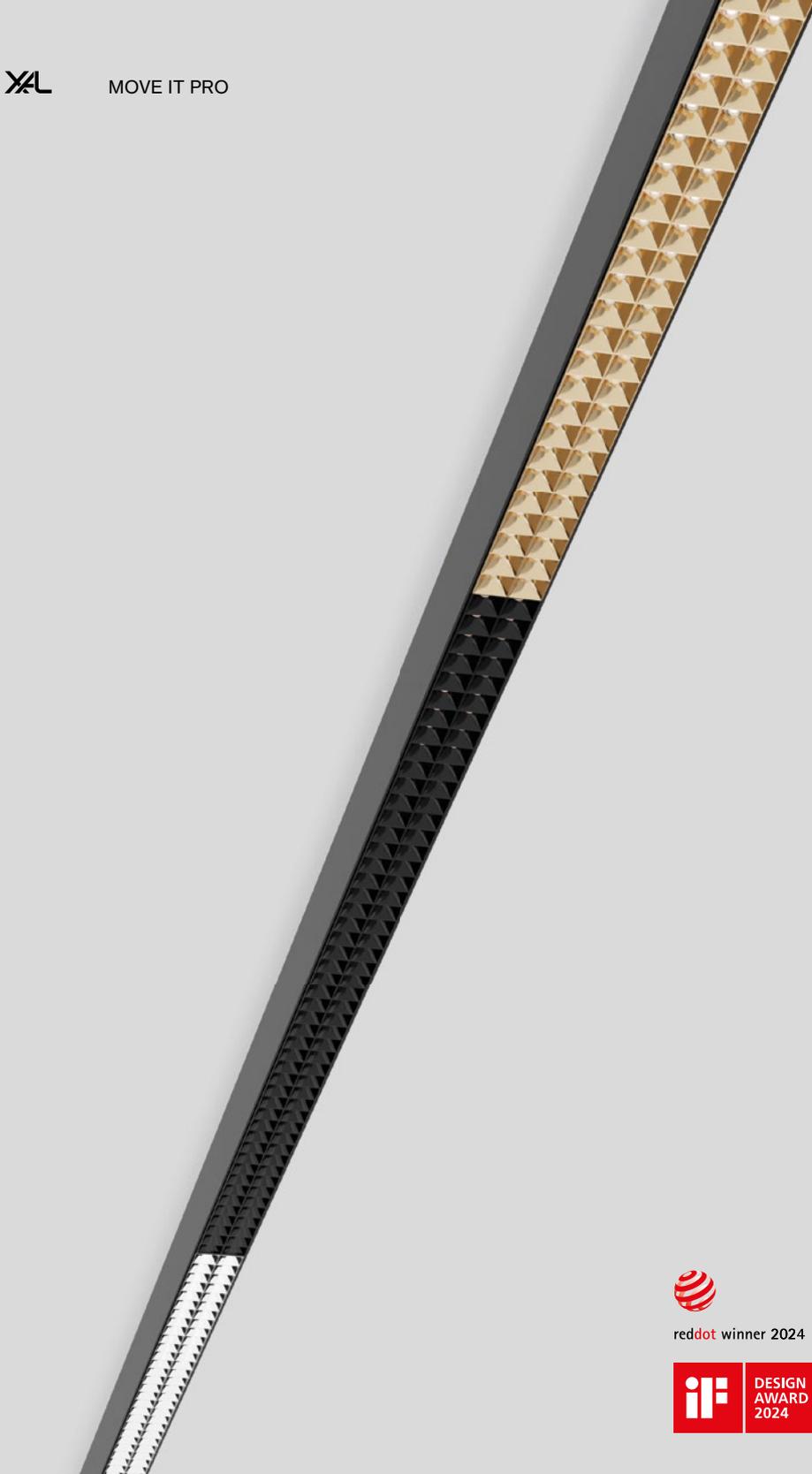
LENS WIDE

SYSTEM POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
18.2W	2700K	2570lm	1000	0 8 6 - 6 7 1 0 :: 3 0 W
	3000K	2570lm		
	3500K	2750lm		
	4000K	2900lm		
26.4W	2700K	3860lm	1500	0 8 6 - 6 7 2 0 :: 3 0 W
	3000K	3860lm		
	3500K	4120lm		
	4000K	4350lm		
33W	2700K	5140lm	2000	0 8 6 - 6 7 3 0 :: 3 0 W
	3000K	5140lm		
	3500K	5500lm		
	4000K	5800lm		
41W	2700K	6430lm	2500	0 8 6 - 6 7 4 0 :: 3 0 W
	3000K	6430lm		
	3500K	6870lm		
	4000K	7240lm		
46W	2700K	7720lm	3000	0 8 6 - 6 7 5 0 :: 3 0 W
	3000K	7720lm		
	3500K	8250lm		
	4000K	8690lm		

LENS WALLWASHER

SYSTEM POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
18.2W	2700K	2190lm	1000	0 8 6 - 6 7 1 0 :: 3 0 A
	3000K	2190lm		
	3500K	2340lm		
	4000K	2470lm		
26.4W	2700K	3280lm	1500	0 8 6 - 6 7 2 0 :: 3 0 A
	3000K	3280lm		
	3500K	3510lm		
	4000K	3700lm		
33W	2700K	4380lm	2000	0 8 6 - 6 7 3 0 :: 3 0 A
	3000K	4380lm		
	3500K	4680lm		
	4000K	4930lm		
41W	2700K	5470lm	2500	0 8 6 - 6 7 4 0 :: 3 0 A
	3000K	5470lm		
	3500K	5850lm		
	4000K	6170lm		
46W	2700K	6570lm	3000	0 8 6 - 6 7 5 0 :: 3 0 A
	3000K	6570lm		
	3500K	7020lm		
	4000K	7400lm		

LUMINOUS FLUX value calculated for CRI ≥ 80, CRI ≥ 90 -17%



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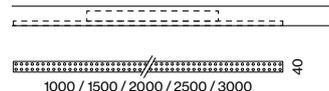


Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI ≥ 80, CRI ≥ 90, 3 SDCM
 UGR ≤ 16, 19 / 65° ≤ 1500 cd/m²
 up to 183 lm/W
 up to 2870 lm/m
 L90 @ 50 000 h
 DALI-2

Types

spot line



Colours



Light distributions

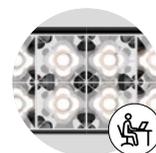


SPOT LINE

linear inset

EN Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; fitted with single LED light points; good glare reduction due to recessed light point plane; despite this increased efficiency through special lens technology; inserted lenses with medium or wide flood radiation characteristic; for use in schools, retail and offices; energy-efficient LEDs with very good colour rendering

ES Inserto luminoso lineal de plástico; inserto luminoso con adaptador de alta potencia y alimentador, introducción y desplazamiento sin necesidad de herramienta; enrasado en el sistema de perfiles; equipado con puntos de luz LED individuales; buen control del deslumbramiento mediante plano de punto de luz retranqueado; se ha incrementado la eficiencia debido al uso de la última tecnología en el diseño de lentes; lentes aplicadas con característica de proyección media o wide flood; para el uso en escuelas, en tiendas y en oficinas; LEDs de alta eficiencia que proporcionan una alta reproducción cromática



DIN EN 12464-1
 UGR ≤ 16



up to 183 lm/W
 (high efficiency)

Order options

COLOUR TEMPERATURE 

2700 K CRI ≥ 90	9
3000 K CRI ≥ 90	0
3500 K CRI ≥ 90	2
4000 K CRI ≥ 90	1
2700 K CRI ≥ 80	4
3000 K CRI ≥ 80	5
3500 K CRI ≥ 80	7
4000 K CRI ≥ 80	6

CONTROL

DALI-2

LIGHT OPTIC 

medium 28°	M
wide flood 67°	W

MATERIAL COLOUR 

 traffic white RAL 9016	7
 jet black RAL 9005	8
 gold	9



SPOT LINE inset



SPOT LINE

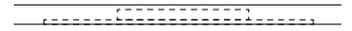
SYSTEM POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
18.4W	2700K	2460lm	1000	0 8 6 - 6 3 1 0 :: 3 ▲
	3000K	2460lm		
	3500K	2630lm		
	4000K	2800lm		
26.7W	2700K	3700lm	1500	0 8 6 - 6 3 2 0 :: 3 ▲
	3000K	3700lm		
	3500K	3950lm		
	4000K	4210lm		
34W	2700K	4930lm	2000	0 8 6 - 6 3 3 0 :: 3 ▲
	3000K	4930lm		
	3500K	5270lm		
	4000K	5610lm		
41W	2700K	6160lm	2500	0 8 6 - 6 3 4 0 :: 3 ▲
	3000K	6160lm		
	3500K	6580lm		
	4000K	7010lm		
47W	2700K	7390lm	3000	0 8 6 - 6 3 5 0 :: 3 ▲
	3000K	7390lm		
	3500K	7900lm		
	4000K	8410lm		

Quickinfo

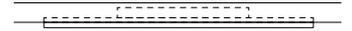
2700 K, 3000 K, 3500 K, 4000 K
 CRI \geq 80, CRI \geq 90, 3 SDCM
 up to 152 lm/W
 up to 2330 lm/m
 L90 @ 50 000 h
 DALI-2

Types

opal



opal jut-out



Colours



Light distribution



opal



reddot winner 2024



OPAL

linear inset

EN Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush or 12 mm protruding in the profile system; equipped with specially computed lenses; homogeneously illuminated, satinised PMMA cover; energy-efficient LEDs with very good colour rendering

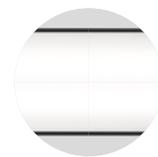
ES Inserto luminoso lineal de plástico; inserto luminoso con adaptador de alta potencia y alimentador, introducción y desplazamiento sin necesidad de herramienta; montaje empotrado o 12 mm sobresaliente en el sistema de perfiles; equipado con lentes de diseño especial; tapa PMMA iluminada homogéneamente con acabado satinado; LEDs de alta eficiencia que proporcionan una alta reproducción cromática



opal



opal jut-out



continuous
cover



up to 152 lm/W
(high efficiency)

Order options

COLOUR TEMPERATURE

2700K CRI ≥ 90	9
3000K CRI ≥ 90	0
3500K CRI ≥ 90	2
4000K CRI ≥ 90	1
2700K CRI ≥ 80	4
3000K CRI ≥ 80	5
3500K CRI ≥ 80	7
4000K CRI ≥ 80	6

CONTROL

DALI-2

LIGHT OPTIC

opal

MATERIAL COLOUR

<input type="radio"/> traffic white RAL 9016	7
<input checked="" type="radio"/> jet black RAL 9005	8



OPAL inset



LIGHT INSET

SYSTEM POWER	COLOUR TEMP.	LUM. FLUX (flush)	LUM. FLUX (jut-out)	L (mm)	ORDER CODE
18.2W	2700K	2050lm	2210lm	1000	0 8 6 - 6 1 1 0 :: 30
	3000K	2050lm	2210lm		
	3500K	2190lm	2360lm		
	4000K	2330lm	2510lm		
26.4W	2700K	3070lm	3310lm	1500	0 8 6 - 6 1 2 0 :: 30
	3000K	3070lm	3310lm		
	3500K	3280lm	3540lm		
	4000K	3490lm	3770lm		
33W	2700K	4090lm	4420lm	2000	0 8 6 - 6 1 3 0 :: 30
	3000K	4090lm	4420lm		
	3500K	4370lm	4720lm		
	4000K	4660lm	5030lm		
41W	2700K	5110lm	5520lm	2500	0 8 6 - 6 1 4 0 :: 30
	3000K	5110lm	5520lm		
	3500K	5470lm	5900lm		
	4000K	5820lm	6280lm		
46W	2700K	6140lm	6630lm	3000	0 8 6 - 6 1 5 0 :: 30
	3000K	6140lm	6630lm		
	3500K	6560lm	7080lm		
	4000K	6980lm	7540lm		

Accessories

END CAPS

TYPE	ORDER CODE
opal	0 8 6 - 6 0 9 1 1 1
opal jut-out	0 8 6 - 6 0 9 1 3 1

COVER

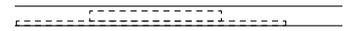
TYPE	L (mm)	ORDER CODE
continuous opal cover	6000	0 8 6 - 6 0 8 0 6 0 0 0
continuous opal cover	25000	0 8 6 - 6 0 8 2 5 0 0 0
opal cover	999	0 8 6 - 6 0 1 0 0 0 0 0
opal cover	1499	0 8 6 - 6 0 2 0 0 0 0 0
opal cover	1999	0 8 6 - 6 0 3 0 0 0 0 0
opal cover	2498	0 8 6 - 6 0 4 0 0 0 0 0
opal cover	2998	0 8 6 - 6 0 5 0 0 0 0 0
opal jut-out cover	999	0 8 6 - 6 0 5 0 0 0 0 J
opal jut-out cover	1499	0 8 6 - 6 0 2 0 0 0 0 J
opal jut-out cover	1999	0 8 6 - 6 0 3 0 0 0 0 J
opal jut-out cover	2498	0 8 6 - 6 0 4 0 0 0 0 J
opal jut-out cover	2998	0 8 6 - 6 0 5 0 0 0 0 J

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI \geq 80, CRI \geq 90, 3 SDCM
 UGR \leq 19 / 65° \leq 3000 cd/m²
 up to 129 lm/W
 up to 1940 lm/m
 L90 @ 50 000 h
 DALI-2

Types

microprismatic



Colours



Light distribution



micropr.



reddot winner 2024



MICROPRISMATIC

linear inset

EN Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; completely homogeneously illuminated, microprismatic PMMA cover; for use in offices; energy-efficient LEDs with very good colour rendering

ES Inserto luminoso lineal de plástico; inserto luminoso con adaptador de alta potencia y alimentador, introducción y desplazamiento sin necesidad de herramienta; enrasado en el sistema de perfiles; difusor microprismático de PMMA de iluminación totalmente homogénea; para el uso en oficinas; LEDS de alta eficiencia que proporcionan una alta reproducción cromática



continuous
cover



up to 129 lm/W
(high efficiency)

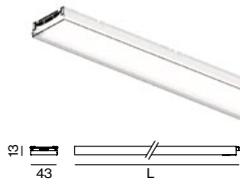
Order options

COLOUR TEMPERATURE	
2700 K CRI ≥ 90	9
3000 K CRI ≥ 90	0
3500 K CRI ≥ 90	2
4000 K CRI ≥ 90	1
2700 K CRI ≥ 80	4
3000 K CRI ≥ 80	5
3500 K CRI ≥ 80	7
4000 K CRI ≥ 80	6

CONTROL
DALI-2

LIGHT OPTIC
microprismatic

MATERIAL COLOUR	
○ traffic white RAL 9016	7
● jet black RAL 9005	8



MICROPRISMATIC inset

UGR
≤ 22

CRI
≥ 90

DALI
1ADDR.

220-240V

X-PERT

X-PERT

LIGHT INSET UGR ≤ 22					
SYSTEM POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE	
18.2 W	3000K	1710lm	1000	0 8 6 - 6 1 1 0 :: 30	
	4000K	1940lm			
26.4 W	3000K	2560lm	1500	0 8 6 - 6 1 2 0 :: 30	
	4000K	2910lm			
33 W	3000K	3420lm	2000	0 8 6 - 6 1 3 0 :: 30	
	4000K	3890lm			
41 W	3000K	4270lm	2500	0 8 6 - 6 1 4 0 :: 30	
	4000K	4860lm			
46 W	3000K	5120lm	3000	0 8 6 - 6 1 5 0 :: 30	
	4000K	5830lm			

UGR
≤ 19

cd/m²
≤ 3000

CRI
≥ 90

DALI
1ADDR.

220-240V

X-PERT

X-PERT

LIGHT INSET UGR ≤ 19					
SYSTEM POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE	
8 W	3000K	768lm	1000	0 8 6 - 6 2 1 0 :: 30	
	4000K	873lm			
11.6 W	3000K	1150lm	1500	0 8 6 - 6 2 2 0 :: 30	
	4000K	1310lm			
14.7 W	3000K	1540lm	2000	0 8 6 - 6 2 3 0 :: 30	
	4000K	1750lm			
17.9 W	3000K	1920lm	2500	0 8 6 - 6 2 4 0 :: 30	
	4000K	2180lm			
20.3 W	3000K	2300lm	3000	0 8 6 - 6 2 5 0 :: 30	
	4000K	2620lm			

Accessories

END CAPS	
TYPE	ORDER CODE
end caps pair for microprismatic	0 8 6 - 6 0 9 1 1 1

COVER		
TYPE	L (mm)	ORDER CODE
continuous microprismatic cover	6000	0 8 6 - 6 0 8 0 6 0 0 P
continuous microprismatic cover	25000	0 8 6 - 6 0 8 2 5 0 0 P
microprismatic cover	999	0 8 6 - 6 0 1 0 0 0 0 P
microprismatic cover	1499	0 8 6 - 6 0 2 0 0 0 0 P
microprismatic cover	1999	0 8 6 - 6 0 3 0 0 0 0 P
microprismatic cover	2498	0 8 6 - 6 0 4 0 0 0 0 P
microprismatic cover	2998	0 8 6 - 6 0 5 0 0 0 0 P

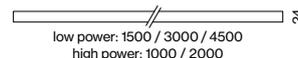
LUMINOUS FLUX value calculated for CRI ≥ 80, CRI ≥ 90 -16%

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI ≥ 80, CRI ≥ 90, 3 SDCM
 up to 162lm/W
 up to 3400lm/m
 L90 @ 50 000h
 DALI-2

Types

indirect



Colour



Light distribution



indirect



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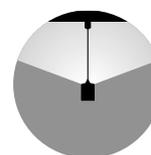


INDIRECT

linear inset

EN Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; with indirect light component for additional accentuation of the ceiling; high quality lens system for maximum, homogeneous ceiling illumination; energy-efficient LEDs with very good colour rendering

ES Inserto luminoso lineal de plástico; inserto luminoso con adaptador de alta potencia y alimentador, introducción y desplazamiento sin necesidad de herramienta; enrasado en el sistema de perfiles; con componentes de luz indirectos para el realce adicional del techo; óptica de lente exclusiva para una iluminación máxima y homogénea del techo; LEDs de alta eficiencia que proporcionan una alta reproducción cromática



170° indirect illumination

Order options

COLOUR TEMPERATURE	
2700 K CRI ≥ 90	9
3000 K CRI ≥ 90	0
3500 K CRI ≥ 90	2
4000 K CRI ≥ 90	1
2700 K CRI ≥ 80	4
3000 K CRI ≥ 80	5
3500 K CRI ≥ 80	7
4000 K CRI ≥ 80	6

CONTROL
DALI-2

LIGHT OPTIC
batwing



INDIRECT inset



INDIRECT BATWING LOW POWER

SYSTEM POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
17.7W	2700K	2240lm	1472	0 8 6 - 6 8 2 0 :: 30 B
	3000K	2240lm		
	3500K	2400lm		
	4000K	2550lm		
32W	2700K	4480lm	2942	0 8 6 - 6 8 5 0 :: 30 B
	3000K	4480lm		
	3500K	4790lm		
	4000K	5100lm		
47W	2700K	6720lm	4412	0 8 6 - 6 8 8 0 :: 30 B
	3000K	6720lm		
	3500K	7190lm		
	4000K	7650lm		

INDIRECT BATWING HIGH POWER

SYSTEM POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
24.3W	2700K	2990lm	982	0 8 6 - 6 8 1 5 :: 30 B
	3000K	2990lm		
	3500K	3190lm		
	4000K	3400lm		
43W	2700K	5980lm	1962	0 8 6 - 6 8 3 5 :: 30 B
	3000K	5980lm		
	3500K	6390lm		
	4000K	6800lm		

Accessories

MOUNTING ACCESSORIES



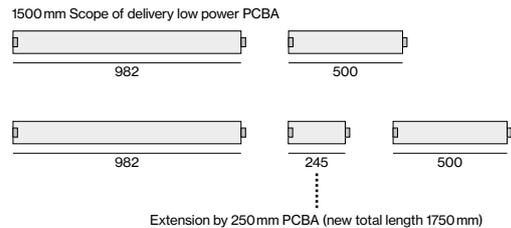
TYPE	ORDER CODE
drilling template for indirect inset	0 8 6 - 5 2 1 9 5 1 0

INDIRECT EXTENSION

SYSTEM POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
2.6W low power	2700K	374lm	245	0 8 6 - 6 8 0 0 :: 30 B
	3000K	374lm		
	3500K	399lm		
5.4W high power	4000K	425lm	245	0 8 6 - 6 8 0 5 :: 30 B
	2700K	747lm		
	3000K	747lm		
	3500K	799lm		
	4000K	850lm		

max. inset length per driver: low power 4500mm, high power 2000mm without power supply

Example for extension



LUMINOUS FLUX value calculated for CRI ≥ 80, CRI ≥ 90 -16%



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NOBA

decorative inset

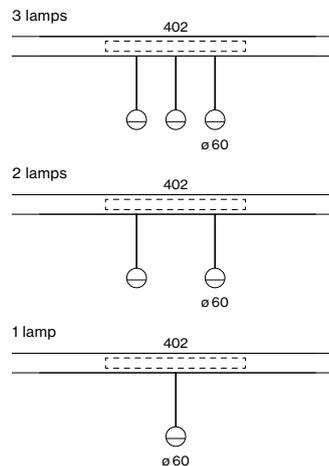
EN Decorative pendant light inset made of aluminium; choice of single lamp, double lamps or triple lamp; light inset, incl. high power adapter + converter can be installed flexibly and without tools; surface polished chrome, brushed aluminium or powder coated; pendant fitting with suspension, incl. feed (black); can be individually shortened; high quality plano-convex glass lens; no multiple shadows; energy-efficient LEDs with very good colour rendering; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

ES Elemento de luz decorativo de aluminio para luminarias de suspensión; disponible con flujo de luz simple, doble o triple; inserto luminoso con adaptador de alta potencia y alimentador, introducción y desplazamiento sin necesidad de herramienta; superficie de cromo pulido, aluminio cepillado o recubierta por pulverización; suspendido con pendular, incl. cable de alimentación (negro); se puede acortar; lente de cristal plano-convexa alta calidad; no sombras múltiples; LEDs de alta eficiencia que proporcionan una alta reproducción cromática; anillos de montaje en techo disponibles opcionalmente para el posicionamiento múltiple de la luminaria en la sala

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
CRI ≥ 90, 2 SDCM
up to 111lm/W
L80 @ 50 000 h
DALI-2

Types



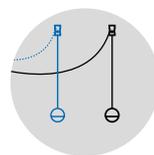
Colours



Light distribution



direct



free positioning
by cable and hook



high quality
glass lens

Order options

MOUNTING

suspension 2000 mm

COLOUR TEMPERATURE

2700K	9
3000K	0
3500K	2
4000K	1

CONTROL

DALI-2

MATERIAL COLOUR

<input type="checkbox"/> traffic white RAL 9016	7
<input checked="" type="checkbox"/> jet black RAL 9005	8
<input type="checkbox"/> brushed aluminium	6
<input type="checkbox"/> chrome	4
<input type="checkbox"/> gun metal	5
<input type="checkbox"/> brushed brass	3
<input type="checkbox"/> rose gold	9

MATERIAL COLOUR ACCESSORIES / DRIVER

<input type="checkbox"/> traffic white RAL 9016	7
<input checked="" type="checkbox"/> jet black RAL 9005	8

BEAM ANGLE

wide flood 67°

NOBA 60



DOWNLIGHT 1 LAMP

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
14.1W	2700K	1040lm	086-7110033W
	3000K	1090lm	
	3500K	1140lm	
	4000K	1170lm	



DOWNLIGHT 2 LAMPS

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
28.2W	2700K	2080lm	086-7111033W
	3000K	2180lm	
	3500K	2280lm	
	4000K	2340lm	



DOWNLIGHT 3 LAMPS

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
41W	2700K	3120lm	086-7112033W
	3000K	3270lm	
	3500K	3410lm	
	4000K	3510lm	

Mounting accessories



HOOK ceiling mounted

TYPE	Ø-H (mm)	ORDER CODE
hook	16-30	030-100001



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ARY

decorative inset

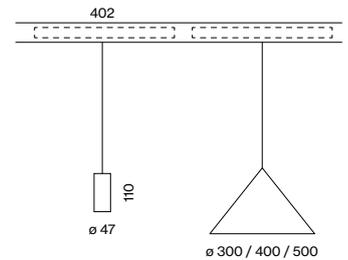
EN Decorative pendant light inset made of aluminium; choice of single lamp, double lamps or triple lamp; light inset, incl. high power adapter + converter can be installed flexibly and without tools; surface powder coated; pendant fitting with suspension, incl. feed (black or white); can be individually shortened; good glare reduction due to recessed light point plane; incl. high quality lens system; precise radiation characteristics with different beam angles; shades available as accessory in RAL colours velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white or signal black; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

ES Elemento de luz decorativo de aluminio para luminarias de suspensión; disponible con flujo de luz simple, doble o triple; inserto luminoso con adaptador de alta potencia y alimentador, introducción y desplazamiento sin necesidad de herramienta; superficie con recubrimiento de pintura en polvo; suspendido con pendular, incl. cable de alimentación (negro o blanco); se puede acortar; buen control del deslumbramiento mediante plano de punto de luz retranqueado; incluida óptica de alta calidad; característica de emisión precisa con diferentes ángulos de emisión; pantallas en colores RAL velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white o signal black disponibles como accesorio; con tecnología COB (Chip on Board) para proporcionar una máxima eficiencia; no sombras múltiples; LEDs de alta eficiencia que proporcionan una alta reproducción cromática; anillos de montaje en techo disponibles opcionalmente para el posicionamiento múltiple de la luminaria en la sala

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
CRI ≥ 90, 3 SDCM
up to 86 lm/W
L90 @ 50 000 h
non DIM, DALI-2

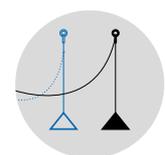
Types



Colours



Light distributions



free positioning
by ring and hook

Order options

MOUNTING

suspension 2000 mm

COLOUR TEMPERATURE

2700K	9
3000K	0
3500K	2
4000K	1

CONTROL

DALI-2

MATERIAL COLOUR

<input type="radio"/> traffic white RAL 9016	7
<input checked="" type="radio"/> jet black RAL 9005	8
<input checked="" type="checkbox"/> special colours*	X

*cable and driver always in black

MATERIAL COLOUR ACCESSORIES / DRIVER

<input type="radio"/> traffic white RAL 9016	7
<input checked="" type="radio"/> jet black RAL 9005	8

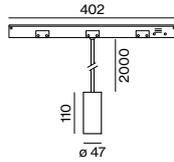
BEAM ANGLE

medium 25°	M
flood 44°	F

SHADE COLOUR

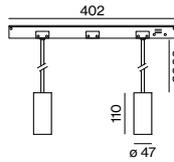
<input type="checkbox"/> velvet beige RAL 085 80 10	C
<input type="checkbox"/> madeira brown RAL 050 40 40	T
<input type="checkbox"/> kingfisher grey RAL 230 60 10	L
<input type="checkbox"/> woodpecker olive RAL 10 50 20	G
<input type="checkbox"/> signal white RAL 9003	W
<input type="checkbox"/> signal black RAL 9004	B

ARY



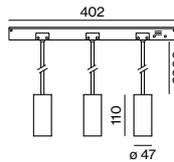
DOWNLIGHT 1 LAMP

INSET POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
14.1W	2700K	1390lm	086-7300::3■▲
	3000K	1450lm	
	3500K	1520lm	
	4000K	1560lm	



DOWNLIGHT 2 LAMPS

INSET POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
28.2W	2700K	2780lm	086-7310::3■▲
	3000K	2910lm	
	3500K	3040lm	
	4000K	3130lm	



DOWNLIGHT 3 LAMPS

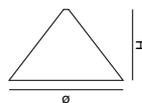
INSET POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
41W	2700K	4170lm	086-7320::3■▲
	3000K	4360lm	
	3500K	4560lm	
	4000K	4690lm	

Mounting accessories



TYPE	Ø-H (mm)	ORDER CODE
ring ceiling mounted	50-88	050-051021■
hook	18-58	050-051031■

Optical accessories



SHADE

TYPE	Ø-H (mm)	ORDER CODE
cone 300	300-188	049-593311□
cone 400	400-253	049-593411□
cone 500	500-318	049-593511□

only for one lamp

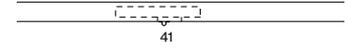
LUMINOUS FLUX value calculated for medium

Quickinfo

sensor
 ESSENTIAL, SENSE
 DALI-2

Type

sensor


Inset colours**Sensors**

essen- sense
 tial



reddot winner 2024

**SENSOR**

inset

^{EN} Sensor inset; choice of ESSENTIAL or SENSE; ESSENTIAL: brightness and presence sensor; SENSE: brightness, presence, temperature, humidity, air quality and noise level sensor; flush with profile system

^{ES} Inserto de sensor; ESSENTIAL o SENSE a elegir; ESSENTIAL: sensor de luminosidad y presencia; SENSE: sensor de luminosidad, presencia, temperatura, humedad/calidad del aire y nivel de ruido; enrasado en el sistema de perfiles

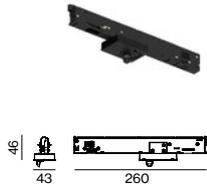
Order options

CONTROL

DALI-2

INSET COLOUR

- traffic white RAL 9016 7
- jet black RAL 9005 8



SENSOR inset



ESSENTIAL SENSOR

TYPE
brightness & presence

ORDER CODE
086-521811



SENSE SENSOR

TYPE
brightness, presence, temperature,
sound pressure, humidity, CO₂

ORDER CODE
086-521812