



ULTRA-THIN 48V MAGNETIC TRACK LIGHT SYSTEM

**SURFACE
RECESSED
SUSPENSION**



www.dlu-light.com

ULTRA-THIN 48V MAGNETIC TRACK LIGHT SYSTEM – ed. 0/2026

Ultra Thin Magnetic Track 48V System.



SURFACE INSTALLATION

only 5.5 mm thick

elegant, minimalist design

5.5mm

25mm

5.5mm

Tracks: 1m and 2m

**Black or white
finish**

**Slide-on
contact
connection**



**Connection
joints**

**Black or white
finish**



RECESSED INSTALLATION



SUSPENSION INSTALLATION





Track driver
100-200W

Non-dimmable

Dimmable:

- *Triac/phase cut*
- *0-10V*
- *DALI*
- *WIFI/Bluetooth Tuya*
- *Zigbee/WIFI/Bluetooth Smartlife/Tuya*

Black or white finish



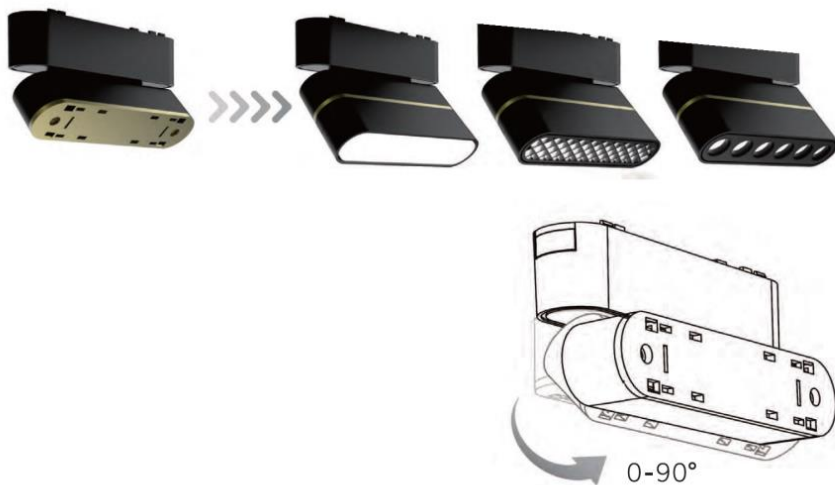
Track-mounted luminaires
6-12-16W CRI>90

Floodlight 90°

Spotlight UGR<16

Antiglare floodlight
UGR<19

Black or white finish



**Tiltable track adapter
(0-90°, reversible
on both sides)
for 6-12W
luminaires**

**To convert the
luminaire from fixed
to tilting from both
sides of the track**

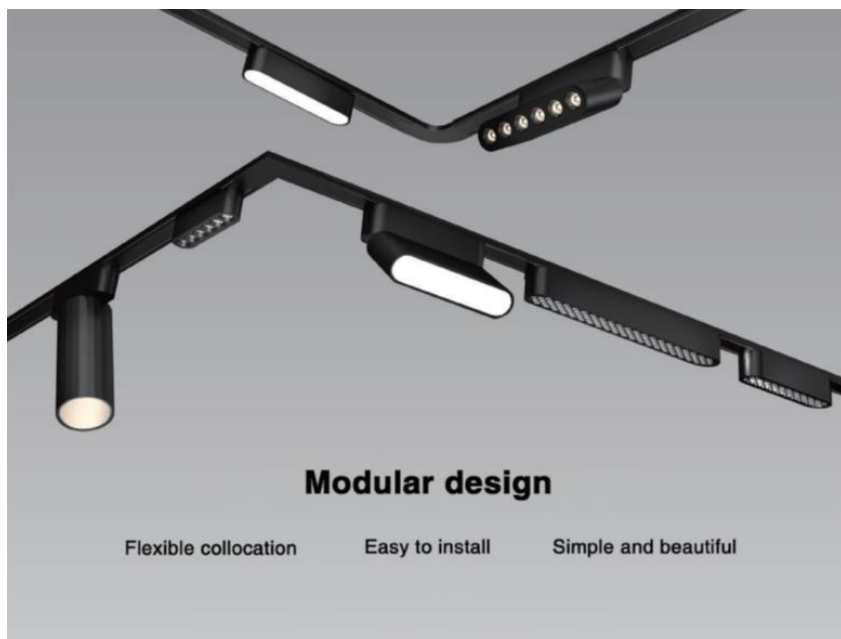


**Single spotlight
360° adjustable, 5-
7-12-15W CRI>90**

**Double spotlight
360° adjustable, 5-
7-12-15W CRI>90**

**Black or white
finish**





Endless configuration options suited to every indoor application:

*Bedroom
Kitchen
Study
Lounge
Living room
Office
Shop
Medical practice
Beauty salon
Art gallery*



Pendant spotlight
for track, 7-15W CRI>90

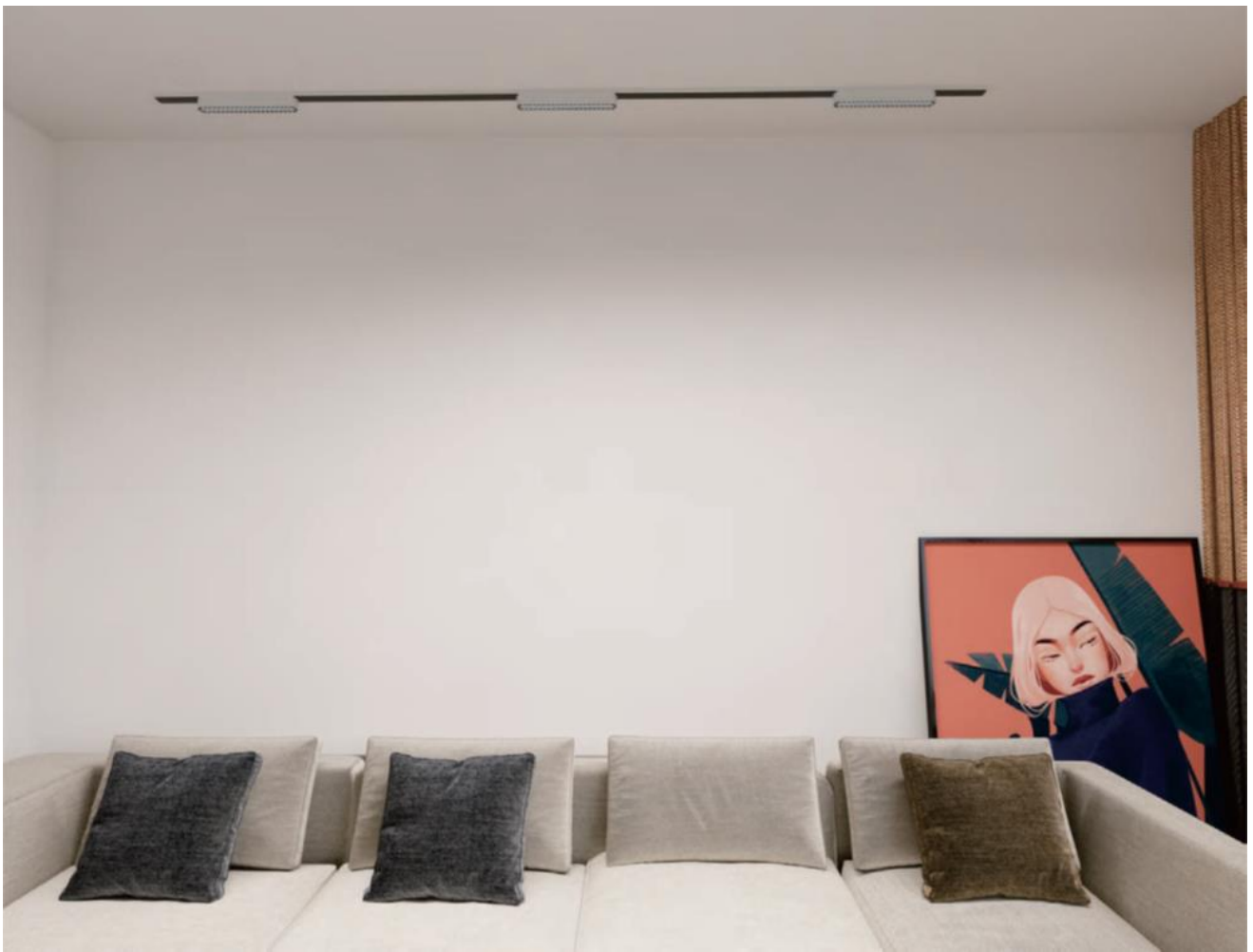
For suspended applications, as an alternative to, or combined with, ceiling or spot fixtures

Ideal solution for:

*Bar/Café/Pub
Restaurant
Kitchen
Meeting room
Dining table*











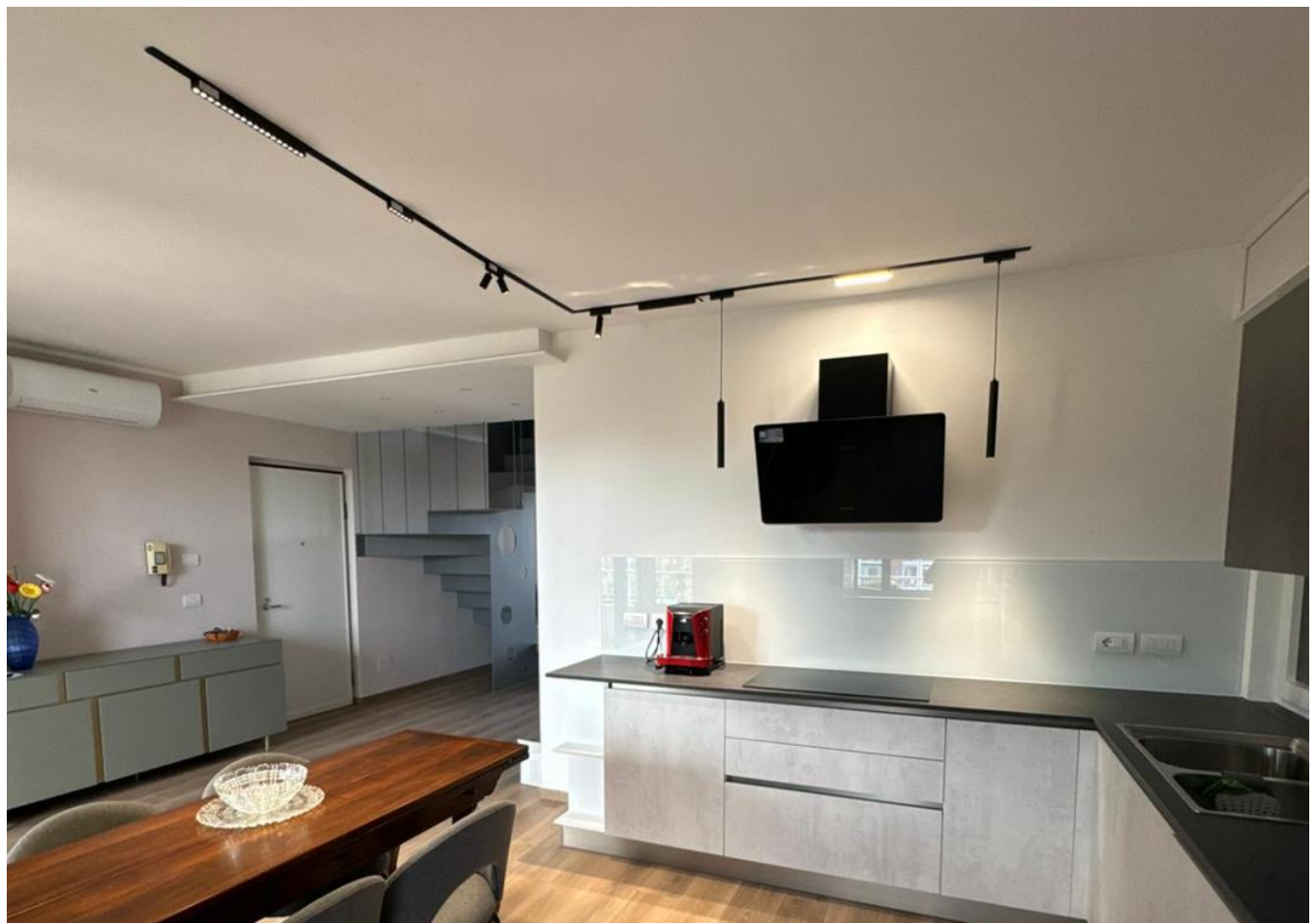












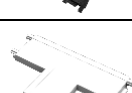
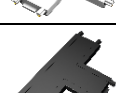




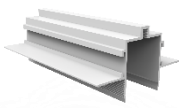
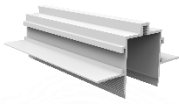
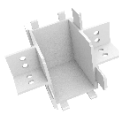


PRODUCT RANGE

48VDC Magnetic Tracks for SURFACE MOUNTING and accessories

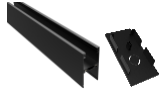
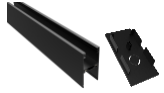
Code	Image	Description	Weight (g)
24 001		Track L1000 x W25 x H5.5mm WHITE + WHITE cover $I_{max} = 10A$	251
24 002		Track L1000 x W25 x H5.5mm BLACK + BLACK cover $I_{max} = 10A$	251
24 003		Track L2000 x W25 x H5.5mm WHITE + WHITE cover $I_{max} = 10A$	510
24 004		Track L2000 x W25 x H5.5mm BLACK + BLACK cover $I_{max} = 10A$	510
10 266		Linear Joint WHITE $I_{max} = 10A$	5
10 267		Linear Joint BLACK $I_{max} = 10A$	5
10 268		L-Joint WHITE $I_{max} = 10A$	11
10 269		L-Joint BLACK $I_{max} = 10A$	11
10 270		Curved Joint WHITE $I_{max} = 10A$	10
10 271		Curved Joint BLACK $I_{max} = 10A$	10
10 272		T-Joint WHITE $I_{max} = 10A$	15
10 273		T-Joint BLACK $I_{max} = 10A$	15
10 274		X-Joint WHITE $I_{max} = 10A$	27
10 275		X-Joint BLACK $I_{max} = 10A$	27
10 276		Horizontal-Vertical Joint WHITE $I_{max} = 10A$	13
10 277		Horizontal-Vertical Joint BLACK $I_{max} = 10A$	13

48VDC Magnetic Tracks for FLUSH MOUNTING IN FALSE CEILING and accessories

Code	Image	Description	Weight (g)
24 005		Track L1000 x W65 x H32mm WHITE $I_{max} = 10A$	580
24 006		Track L1000 x W65 x H32mm BLACK $I_{max} = 10A$	580
24 007		Track L2000 x W65 x H32mm WHITE $I_{max} = 10A$	1150
24 008		Track L2000 x W65 x H32mm BLACK $I_{max} = 10A$	1150
10 278		L-Joint WHITE $I_{max} = 10A$	30
10 279		L-Joint BLACK $I_{max} = 10A$	30
10 342		T-Joint WHITE $I_{max} = 10A$	230
10 343		T-Joint BLACK $I_{max} = 10A$	230
10 344		X-Joint WHITE $I_{max} = 10A$	310
10 345		X-Joint BLACK $I_{max} = 10A$	310
10 280		Horizontal-Vertical Joint WHITE $I_{max} = 10A$	30
10 281		Horizontal-Vertical Joint BLACK $I_{max} = 10A$	30
10 282		Linear mechanical joint, metal (pack of 2 pieces)	2 + 2
10 283		L Electrical Connector WHITE $I_{max} = 10A$	30
10 284		L Electrical Connector BLACK $I_{max} = 10A$	30

Code	Image	Description	Weight (g)
10 285		Linear Electrical Connector WHITE $I_{max} = 10A$	28
10 286		Linear Electrical Connector BLACK $I_{max} = 10A$	28
10 346		T Electrical Connector WHITE $I_{max} = 10A$	120
10 347		T Electrical Connector BLACK $I_{max} = 10A$	120
10 348		X Electrical Connector WHITE $I_{max} = 10A$	180
10 349		X Electrical Connector BLACK $I_{max} = 10A$	180

48VDC Magnetic Tracks for SUSPENSION MOUNTING and accessories

Code	Image	Description	Weight (g)
24 009		Track L1000 x W30 x H80mm with two end caps WHITE $I_{max} = 10A$	1000
24 010		Track L1000 x W30 x H80mm with two end caps BLACK $I_{max} = 10A$	1000
24 011		Track L2000 x W30 x H80mm with two end caps WHITE $I_{max} = 10A$	2000
24 012		Track L2000 x W30 x H80mm with two end caps BLACK $I_{max} = 10A$	2000
10 337		L-Shape Joint WHITE $I_{max} = 10A$	140
10 338		L-Shape Joint BLACK $I_{max} = 10A$	140
10 350		T-Shape Joint WHITE $I_{max} = 10A$	230
10 351		T-Shape Joint BLACK $I_{max} = 10A$	230
10 352		X-Shape Joint WHITE $I_{max} = 10A$	300
10 353		X-Shape Joint BLACK $I_{max} = 10A$	300

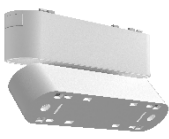
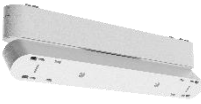
Code	Image	Description	Weight (g)
10 339		Linear mechanical joint, metal, with screws	100
10 340		Suspension kit (2 stainless-steel cables L=2m, screws, nuts, wall anchors, metal base for mechanical connection to track) - WHITE	100
10 341		Suspension kit (2 stainless-steel cables L=2m, screws, nuts, wall anchors, metal base for mechanical connection to track) - BLACK	100

LED DRIVER for 48VDC Magnetic Track, for surface or flush false-ceiling mounting, or in the suspension track

Code	Image	Description	Weight (g)
20 030		LED driver 220-240V 50/60Hz 48Vdc 100W _{max} L290*W25*H28mm WHITE	345
20 031		LED driver 220-240V 50/60Hz 48Vdc 100W _{max} L290*W25*H28mm BLACK	345
20 032		LED driver 220-240V 50/60Hz 48Vdc 200W _{max} L340*W25*H28mm WHITE	415
20 033		LED driver 220-240V 50/60Hz 48Vdc 200W _{max} L340*W25*H28mm BLACK	415
20 036		Dimmable TRIAC LED driver, 220-240V 50/60Hz 40Vdc 100W _{max} L290*W25*H28mm WHITE	345
20 037		Dimmable TRIAC LED driver, 220-240V 50/60Hz 40Vdc 100W _{max} L290*W25*H28mm BLACK	345
20 038		Dimmable TRIAC LED driver, 220-240V 50/60Hz 40Vdc 200W _{max} L340*W25*H28mm WHITE	415
20 039		Dimmable TRIAC LED driver, 220-240V 50/60Hz 40Vdc 200W _{max} L340*W25*H28mm BLACK	415
20 040		Dimmable 1-10V LED driver, 220-240V 50/60Hz 40Vdc 100W _{max} L290*W25*H28mm WHITE	345
20 041		Dimmable 1-10V LED driver, 220-240V 50/60Hz 40Vdc 100W _{max} L290*W25*H28mm BLACK	345
20 042		Dimmable 1-10V LED driver, 220-240V 50/60Hz 40Vdc 200W _{max} L340*W25*H28mm WHITE	415

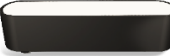
Code	Image	Description	Weight (g)
20 043		Dimmable 1-10V LED driver, 220-240V 50/60Hz 40Vdc 200W _{max} L340*W25*H28mm BLACK	415
20 044		DALI LED driver, 220-240V 50/60Hz 40Vdc 100W _{max} L290*W25*H28mm WHITE	345
20 045		DALI LED driver, 220-240V 50/60Hz 40Vdc 100W _{max} L290*W25*H28mm BLACK	345
20 046		DALI LED driver, 220-240V 50/60Hz 40Vdc 200W _{max} L340*W25*H28mm WHITE	415
20 047		DALI LED driver, 220-240V 50/60Hz 40Vdc 200W _{max} L340*W25*H28mm BLACK	415
20 048		Wi-Fi Bluetooth Tuya LED driver, 220-240V 50/60Hz 40Vdc 100W _{max} L290*W25*H28mm WHITE	345
20 049		Wi-Fi Bluetooth Tuya LED driver, 220-240V 50/60Hz 40Vdc 100W _{max} L290*W25*H28mm BLACK	345
20 050		Wi-Fi Bluetooth Tuya LED driver, 220-240V 50/60Hz 40Vdc 200W _{max} L340*W25*H28mm WHITE	415
20 051		Wi-Fi Bluetooth Tuya LED driver, 220-240V 50/60Hz 40Vdc 200W _{max} L340*W25*H28mm BLACK	415
20 052		Zigbee Wi-Fi Bluetooth Smartlife/Tuya LED driver, 220-240V 50/60Hz 40Vdc 100W _{max} L290*W25*H28mm WHITE	345
20 053		Zigbee Wi-Fi Bluetooth Smartlife/Tuya LED driver, 220-240V 50/60Hz 40Vdc 100W _{max} L290*W25*H28mm BLACK	345
20 054		Zigbee Wi-Fi Bluetooth Smartlife/Tuya LED driver, 220-240V 50/60Hz 40Vdc 200W _{max} L340*W25*H28mm WHITE	415
20 055		Zigbee Wi-Fi Bluetooth Smartlife/Tuya LED driver, 220-240V 50/60Hz 40Vdc 200W _{max} L340*W25*H28mm BLACK	415

GENERIC COMPONENTS for 48VDC Magnetic Track for surface, flush false-ceiling, or suspension track mounting

Code	Image	Description	Weight (g)
10 287		Head electrical connector, with power cable L = 0.5m WHITE	36
10 288		Head electrical connector, with power cable L = 0.5m, BLACK	36
10 289		Base (adjustable 0-90°) for the electrical contact of 6W fixtures Dimensions: 115 x 25 x (h)48mm WHITE	80
10 290		Base (adjustable 0-90°) for the electrical contact of 6W fixtures Dimensions: 115 x 25 x (h)48mm BLACK	80
10 291		Base (adjustable 0-90°) for the electrical contact of 12W fixtures Dimensions: 222 x 25 x (h)48mm WHITE	140
10 292		Base (adjustable 0-90°) for the electrical contact of 12W fixtures Dimensions: 222 x 25 x (h)48mm BLACK	140



LED Fixtures for 48VDC Magnetic Track (1/3)

Code	Image	P (W)	T _c (K)	φ _{TOT} (lm)	R _a		Description
80 385		6	2700	260	>90	100°	Wide-beam floodlight Dimensions = 115 x 25 x (h)25mm WHITE Weight = 70g
80 386		6	3000	280	>90	100°	
80 387		6	4000	310	>90	100°	
80 388		6	2700	260	>90	100°	Wide-beam floodlight Dimensions = 115 x 25 x (h)25mm BLACK Weight = 70g
80 389		6	3000	280	>90	100°	
80 390		6	4000	310	>90	100°	
80 391		12	2700	530	>90	100°	Wide-beam floodlight Dimensions = 223 x 25 x (h)25mm WHITE Weight = 135g
80 392		12	3000	560	>90	100°	
80 393		12	4000	620	>90	100°	
80 394		12	2700	530	>90	100°	Wide-beam floodlight Dimensions = 223 x 25 x (h)25mm BLACK Weight = 135g
80 395		12	3000	560	>90	100°	
80 396		12	4000	620	>90	100°	
80 397		16	2700	770	>90	100°	Wide-beam floodlight Dimensions = 330 x 25 x (h)25mm WHITE Weight = 200g
80 398		16	3000	820	>90	100°	
80 399		16	4000	910	>90	100°	
80 401		16	2700	770	>90	100°	Wide-beam floodlight Dimensions = 330 x 25 x (h)25mm BLACK Weight = 200g
80 402		16	3000	820	>90	100°	
80 403		16	4000	910	>90	100°	
80 404		6	2700	370	>90	30°	UGR<16 spotlight Dimensions = 115 x 25 x (h)25mm Body WHITE, grille WHITE Weight = 75g
80 405		6	3000	400	>90	30°	
80 406		6	4000	440	>90	30°	
80 407		6	2700	370	>90	30°	UGR<16 spotlight Dimensions = 115 x 25 x (h)25mm Body BLACK, grille BLACK Weight = 75g
80 408		6	3000	400	>90	30°	
80 409		6	4000	440	>90	30°	
80 410		12	2700	720	>90	30°	UGR<16 spotlight Dimensions = 223 x 25 x (h)25mm Body WHITE, grille WHITE Weight = 140g
80 411		12	3000	770	>90	30°	
80 412		12	4000	850	>90	30°	
80 413		12	2700	720	>90	30°	UGR<16 spotlight Dimensions = 223 x 25 x (h)25mm Body BLACK, grille BLACK Weight = 140g
80 414		12	3000	770	>90	30°	
80 415		12	4000	850	>90	30°	
80 416		16	2700	990	>90	30°	UGR<16 spotlight Dimensions = 330 x 25 x (h)25mm Body WHITE, grille WHITE Weight = 210g
80 417		16	3000	1050	>90	30°	
80 418		16	4000	1160	>90	30°	
80 419		16	2700	990	>90	30°	UGR<16 spotlight Dimensions = 330 x 25 x (h)25mm Body BLACK, grille BLACK Weight = 210g
80 420		16	3000	1050	>90	30°	
80 421		16	4000	1160	>90	30°	

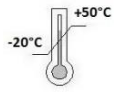
LED Fixtures for 48VDC Magnetic Track (2/3)

Code	Image	P (W)	T _c (K)	φ _{TOT} (lm)	R _a		Description
80 422		6	2700	60	>90	50°	UGR<19 antiglare floodlight Dim. = 115 x 25 x (h)25mm Body WHITE, grille WHITE Weight = 75g
80 423		6	3000	65	>90	50°	
80 424		6	4000	70	>90	50°	
80 425		6	2700	60	>90	50°	UGR<19 antiglare floodlight Dim. = 115 x 25 x (h)25mm Body BLACK, grille BLACK Weight = 75g
80 426		6	3000	65	>90	50°	
80 427		6	4000	70	>90	50°	
80 428		12	2700	105	>90	50°	UGR<19 antiglare floodlight Dim. = 223 x 25 x (h)25mm Body WHITE, grille WHITE Weight = 140g
80 429		12	3000	115	>90	50°	
80 430		12	4000	125	>90	50°	
80 431		12	2700	105	>90	50°	UGR<19 antiglare floodlight Dim. = 223 x 25 x (h)25mm Body BLACK, grille BLACK Weight = 140g
80 432		12	3000	115	>90	50°	
80 433		12	4000	125	>90	50°	
80 434		16	2700	125	>90	50°	UGR<19 antiglare floodlight Dim. = 330 x 25 x (h)25mm Body WHITE, grille WHITE Weight = 210g
80 435		16	3000	135	>90	50°	
80 436		16	4000	150	>90	50°	
80 437		16	2700	125	>90	50°	UGR<19 antiglare floodlight Dim. = 330 x 25 x (h)25mm Body BLACK, grille BLACK Weight = 210g
80 438		16	3000	135	>90	50°	
80 439		16	4000	150	>90	50°	
80 440		5	2700	315	>90	30°	Narrow-beam spotlight Dim. = Ø31 x (h)95 x 115mm WHITE Weight = 95g
80 441		5	3000	335	>90	30°	
80 442		5	4000	370	>90	30°	
80 443		5	2700	315	>90	30°	Narrow-beam spotlight Dim. = Ø31 x (h)95 x 115mm BLACK Weight = 95g
80 444		5	3000	335	>90	30°	
80 445		5	4000	370	>90	30°	
80 446		5x2	2700	600	>90	30°	Double, narrow-beam spotlight Dim. = Ø31 x (h)95 x 115mm WHITE Weight = 140g
80 447		5x2	3000	640	>90	30°	
80 448		5x2	4000	710	>90	30°	
80 449		5x2	2700	600	>90	30°	Double, narrow-beam spotlight Dim. = Ø31 x (h)95 x 115mm BLACK Weight = 140g
80 450		5x2	3000	640	>90	30°	
80 451		5x2	4000	710	>90	30°	
80 452		7	2700	460	>90	30°	Narrow-beam spotlight Dim. = Ø31 x 115 x (h)145mm WHITE Weight = 160g
80 453		7	3000	490	>90	30°	
80 454		7	4000	540	>90	30°	
80 455		7	2700	460	>90	30°	Narrow-beam spotlight Dim. = Ø31 x 115 x (h)145mm BLACK Weight = 160g
80 456		7	3000	490	>90	30°	
80 457		7	4000	540	>90	30°	

LED Fixtures for 48VDC Magnetic Track (3/3)

Code	Image	P (W)	T _c (K)	φ _{TOT} (lm)	R _a	Beam Angle	Description
80 458		7x2	2700	920	>90	30°	Double, narrow-beam spotlight. Dim. = Ø31 x 115 x (h)145mm WHITE Weight = 240g
80 459		7x2	3000	970	>90	30°	
80 460		7x2	4000	1080	>90	30°	
80 461		7x2	2700	920	>90	30°	Double, narrow-beam spotlight. Dim. = Ø31 x 115 x (h)145mm BLACK Weight = 240g
80 462		7x2	3000	970	>90	30°	
80 463		7x2	4000	1080	>90	30°	
80 464		12	2700	755	>90	30°	Narrow-beam spotlight Dim. = Ø45 x 115 x (h)131mm WHITE Weight = 180g
80 465		12	3000	800	>90	30°	
80 466		12	4000	890	>90	30°	
80 467		12	2700	755	>90	30°	Narrow-beam spotlight Dim. = Ø45 x 115 x (h)131mm BLACK Weight = 180g
80 468		12	3000	800	>90	30°	
80 469		12	4000	890	>90	30°	
80 470		15	2700	1030	>90	30°	Narrow-beam spotlight Dim. = Ø45 x 115 x (h)171mm WHITE Weight = 250g
80 471		15	3000	1090	>90	30°	
80 472		15	4000	1210	>90	30°	
80 473		15	2700	1030	>90	30°	Narrow-beam spotlight Dim. = Ø45 x 115 x (h)171mm BLACK Weight = 250g
80 474		15	3000	1090	>90	30°	
80 475		15	4000	1210	>90	30°	
80 476		12	2700	755	>90	30°	Narrow-beam spotlight Dim. = Ø50 x 115 x (h)156mm RIBBED WHITE Weight = 300g
80 477		12	3000	800	>90	30°	
80 478		12	4000	890	>90	30°	
80 479		12	2700	755	>90	30°	Narrow-beam spotlight Dim. = Ø50 x 115 x (h)156mm RIBBED BLACK Weight = 300g
80 480		12	3000	800	>90	30°	
80 481		12	4000	890	>90	30°	
80 482		7	2700	460	>90	30°	Narrow-beam pendant spotlight Dim. = Ø32 x 115 x (h)1000mm WHITE Weight = 350g
80 483		7	3000	490	>90	30°	
80 484		7	4000	540	>90	30°	
80 485		7	2700	460	>90	30°	Narrow-beam pendant spotlight Dim. = Ø32 x 115 x (h)1000mm BLACK Weight = 350g
80 486		7	3000	490	>90	30°	
80 487		7	4000	540	>90	30°	
80 488		15	2700	1035	>90	30°	Narrow-beam pendant spotlight Dim. = Ø45 x 115 x (h)1000mm WHITE Weight = 340g
80 489		15	3000	1100	>90	30°	
80 490		15	4000	1220	>90	30°	
80 491		15	2700	1035	>90	30°	Narrow-beam pendant spotlight Dim. = Ø45 x 115 x (h)1000mm BLACK Weight = 340g
80 492		15	3000	1100	>90	30°	
80 493		15	4000	1220	>90	30°	



Power supply	48VDC
Insulation class	
Dimmable 	Select the appropriate DLU LED driver from the code list, depending on the control method
Rated life	L70 B50 = 36.000h (T _a =25°C)
Recommended ambient temperature	
Protection rating against dust, solid objects and moisture ingress	IP20
Protection rating against external mechanical impacts	IK06
Colour consistency	MacAdam ellipse step ≤ 3
Mercury and other hazardous substances	
UV and IR radiation	
LED system classified as RISK GROUP 1 per standard EN 62471	

Characteristics of the Internal LIGHT SOURCE

	For code	V (VDC)	I (A)	P _{on} (W)	Φ _{tot} (lm)	Φ _{use} (lm)	DLS / NDLS	R _a	R ₉	x	y	T _c (K)	SDCM	En. Class	E _c (kWh/1000h)
LSxFS6W2700K Id. 21 071	80385 80388 80404 80407 80422 80425	48,00	0,110	5,30	409	409	NDLS	93	57	0,4679	0,4238	2712	< 3	G	5
LSxFS6W3000K Id. 21 072	80386 80389 80405 80408 80423 80426	48,00	0,110	5,30	418	418	NDLS	93	57	0,4450	0,4080	3057	< 3	G	5
LSxFS6W4000K Id. 21 073	80387 80390 80406 80409 80424 80427	48,0	0,124	5,95	488	488	NDLS	93	57	0,3851	0,3813	3911	< 3	G	6
LSxFS12W2700K Id. 21 074	80391 80394 80410 80413 80428 80431	48,00	0,239	11,48	1095	1095	NDLS	93	77	0,4679	0,4239	2718	< 3	F	11
LSxFS12W3000K Id. 21 075	80392 80395 80411 80414 80429 80432	48,00	0,239	11,48	1109	1109	NDLS	93	77	0,4452	0,4085	3071	< 3	F	11
LSxFS12W4000K Id. 21 076	80393 80396 80412 80415 80430 80433	48,0	0,242	11,62	1157	1157	NDLS	93	77	0,3862	0,3854	3912	< 3	F	12
LSxFS16W2700K Id. 21 077	80397 80401 80416 80419 80434 80437	48,00	0,304	14,60	1442	1442	NDLS	93	78	0,4677	0,4239	2729	< 3	F	15
LSxFS16W3000K Id. 21 078	80398 80402 80417 80420 80435 80438	48,00	0,304	14,60	1452	1452	NDLS	93	78	0,4454	0,4079	3021	< 3	F	15
LSxFS16W4000K Id. 21 079	80399 80403 80418 80421 80436 80439	48,0	0,315	15,12	1501	1501	NDLS	93	78	0,3860	0,3864	3933	< 3	F	15
LSxS5W2700K Id. 21 080	80440 80443 80446 80449	48,00	0,099	4,75	352	352	NDLS	92	68	0,4677	0,4242	2727	< 3	G	5
LSxS5W3000K Id. 21 081	80441 80444 80447 80450	48,00	0,100	4,80	391	391	NDLS	92	68	0,4456	0,4073	3018	< 3	G	5
LSxS5W4000K Id. 21 082	80442 80445 80448 80451	48,0	0,104	4,99	414	414	NDLS	92	68	0,3846	0,3826	3941	< 3	G	5
LSxS7W2700K Id. 21 083	80452 80455 80458 80461 80482 80485	48,00	0,127	6,10	521	521	NDLS	90	58	0,4680	0,4240	2734	< 3	G	6
LSxS7W3000K Id. 21 084	80453 80456 80459 80462 80483 80486	48,00	0,131	6,30	552	552	NDLS	90	58	0,4455	0,4078	3051	< 3	G	6
LSxS7W4000K Id. 21 085	80454 80457 80460 80463 80484 80487	48,0	0,139	6,67	613	613	NDLS	90	58	0,3859	0,3855	3942	< 3	F	7
LSxS12W2700K Id. 21 086	80464 80467 80476 80479	48,00	0,233	11,20	1078	1078	NDLS	91	55	0,4676	0,4240	2698	< 3	F	11
LSxS12W3000K Id. 21 087	80465 80468 80477 80480	48,00	0,233	11,20	1099	1099	NDLS	91	55	0,4456	0,4079	3059	< 3	F	11
LSxS12W4000K Id. 21 088	80466 80469 80478 80481	48,0	0,246	11,81	1166	1166	NDLS	91	55	0,3860	0,3852	3935	< 3	F	12
LSxS15W2700K Id. 21 089	80470 80473 80488 80491	48,00	0,315	15,10	1513	1513	NDLS	91	55	0,4677	0,4241	2703	< 3	F	15
LSxS15W3000K Id. 21 090	80471 80474 80489 80492	48,00	0,315	15,10	1539	1539	NDLS	91	55	0,4456	0,4082	3090	< 3	F	15
LSxS15W4000K Id. 21 091	80472 80475 80490 80493	48,0	0,323	15,5	1617	1617	NDLS	91	55	0,3856	0,3853	3922	< 3	F	16

Optic	PHOTOMETRY	Spectral power distribution, 180-800nm band
Floodlight 100° (wide-beam floodlight)		
Spotlight UGR<16		
Floodlight Antiglare UGR<19		
Spotlight 30° (narrow-beam floodlight)		2700K Ra > 90 3000K Ra > 90 4000K Ra > 90

Reference standards: EN60598-1; EN60570; EN62722-2-1; EN62471; EN55015; EN61547
EU Directives: 2014/30; 92/31; 93/68; 2009/125 (Reg. 2019/2020); 2012/27 (Reg. 2019/2015); 2015/863; 2012/19

WEEE Disposal (Waste Electrical and Electronic Equipment)

This symbol, shown on the product and its packaging, indicates that at the end of its life the product becomes WEEE and must not be mixed with unsorted household waste. To prevent possible harm to the environment or human health caused by uncontrolled waste disposal, waste from articles bearing this symbol must be separated from other waste and recycled responsibly, in order to promote the reuse of raw materials and sustainability. Domestic users have the right to return the WEEE to the retailer when purchasing an equivalent new product, or may contact their local municipal waste authority to find out where to return it, or in general how to manage WEEE disposal in an environmentally responsible way. Professional users should contact their supplier and, where applicable, review the terms and conditions of their purchase contract; for end-of-life disposal purposes, these products must not be mixed with other commercial waste.



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