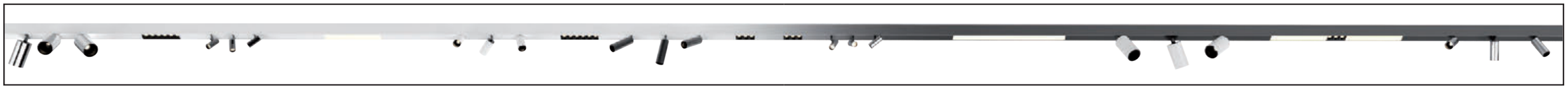
MIRA30

LED Track Light System

Overview

NEO LIGHT
neo-lite.com



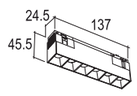
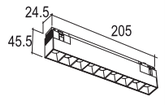
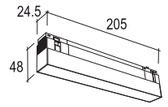
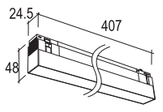
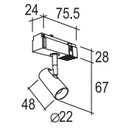
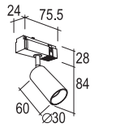
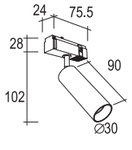
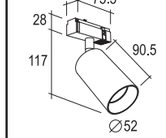
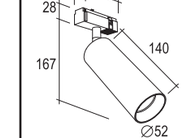
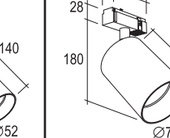
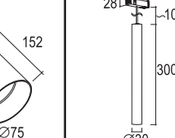
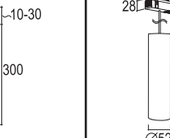
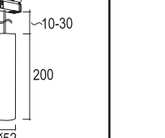
NAME	LINEAR MODULE - NARROW			LINEAR MODULE - WIDE		SPOT								PENDANT	
IMAGE													

COLOUR TEMPERATURE & LUMINOUS FLUX & BEAM ANGLE

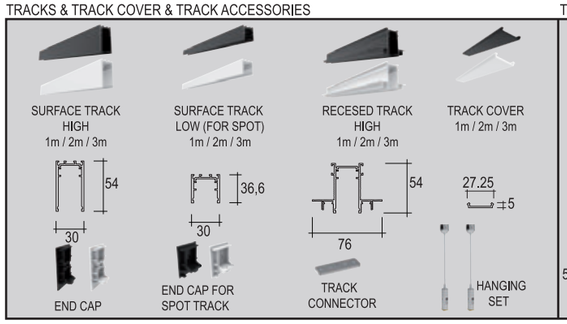
		9º	13º	25º	9º	13º	25º	9º	13º	25º	110º	110º	9º	13º	30º	8º	12º	24º	8º	12º	24º	21º	33º	35º	22º	32º	42º	22º	32º	42º	27º	32º	46º	22º	32º	42º
2700K	CRI80	252lm	275lm	284lm	517lm	549lm	568lm	756lm	824lm	853lm	375lm	767lm	111lm	122lm	143lm	357lm	362lm	356lm	663lm	642lm	607lm	1033lm	1113lm	822lm	1423lm	1403lm	1150lm	3331lm	2891lm	2269lm	436lm	443lm	436lm	1423lm	1403lm	1150lm
	CRI90	221lm	241lm	250lm	326lm	347lm	359lm	326lm	347lm	359lm	×	×	×	×	×	286lm	290lm	285lm	531lm	514lm	486lm	726lm	782lm	577lm	1149lm	1134lm	929lm	2593lm	2250lm	1766lm	264lm	268lm	264lm	1149lm	1134lm	929lm
3000K	CRI80	260lm	283lm	293lm	532lm	566lm	586lm	779lm	849lm	879lm	385lm	782lm	141lm	152lm	173lm	386lm	391lm	385lm	698lm	675lm	638lm	1033lm	1113lm	822lm	1523lm	1503lm	1231lm	3430lm	2978lm	2337lm	466lm	473lm	466lm	1523lm	1503lm	1231lm
	CRI90	159lm	173lm	293lm	326lm	347lm	359lm	326lm	347lm	359lm	×	×	×	×	×	309lm	313lm	308lm	559lm	540lm	511lm	778lm	838lm	618lm	1236lm	1219lm	998lm	2770lm	2405lm	1887lm	307lm	311lm	307lm	1236lm	1219lm	998lm
4000K	CRI80	267lm	291lm	301lm	547lm	581lm	602lm	800lm	872lm	903lm	393lm	796lm	172lm	182lm	203lm	514lm	320lm	412lm	768lm	743lm	704lm	1111lm	1197lm	8884lm	1523lm	1503lm	1231lm	3667lm	3184lm	2499lm	496lm	503lm	496lm	1523lm	1503lm	1231lm
	CRI90	×	×	×	×	×	×	×	×	×	×	×	×	×	×	332lm	336lm	330lm	615lm	595lm	563lm	838lm	903lm	666lm	1322lm	1303lm	1068lm	3193lm	2772lm	2176lm	350lm	354lm	350lm	1322lm	1303lm	1068lm
5000K	CRI80	274lm	293lm	310lm	563lm	598lm	601lm	823lm	897lm	929lm	413lm	808lm	×	×	×	514lm	320lm	412lm	768lm	743lm	704lm	1146lm	1231lm	919lm	1523lm	1503lm	1231lm	3777lm	3279lm	2573lm	504lm	511lm	504lm	1523lm	1503lm	1231lm
	CRI90	×	×	×	×	×	×	×	×	×	×	×	×	×	×	332lm	336lm	330lm	616lm	595lm	563lm	897lm	966lm	713lm	1422lm	1403lm	1149lm	3193lm	2772lm	2176lm	376lm	381lm	376lm	1422lm	1403lm	1149lm
PRODUCT WATTAGE & LED VOLTAGE & CURRENT		4W 9VDC 350mA CREE LED			8W 18VDC 350mA CREE LED			12W 27VDC 350mA CREE LED			6W 15VDC 350mA Bridgelux LED	11W 30VDC 350mA Bridgelux LED	3W 3VDC 700mA CREE LED			5,5W 12VDC 350mA CREE LED			11W 12VDC 700mA CREE LED			15W 18VDC 700mA CREE LED			21W 36VDC 500mA CREE LED			37W 37VDC 900mA CREE LED			10W 9VDC 700mA CREE LED			21W 36VDC 500mA CREE LED		

INPUT VOLTAGE

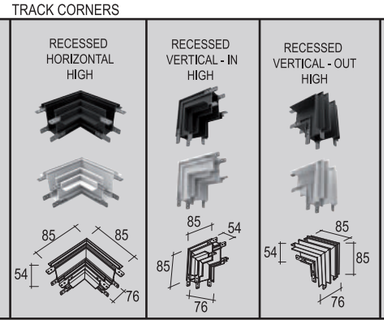
12VDC	(10 - 48VDC) PUSH DIM /DALI /1-10V DIMMABLE	✓		✗		✓		✗		✗	✗	✓			✓			✓			✓			✗			✗			✓			✗		
24VDC	(22 - 48VDC) PUSH DIM /DALI /1-10V DIMMABLE	✓		✓		✗		✓		✗	✓	✓			✓			✓			✓			✗			✗			✓			✗		
36VDC	(34 - 36VDC) PUSH DIM /DALI /1-10V DIMMABLE	✓		✓		✓		✓		✓	✓	✓			✓			✓			✓			✓			✓			✓			✓		

CRI	Standart CRI>90	Option CRI>80	Standart CRI>90	Option CRI>80	Standart CRI>90	Option CRI>80	Standart CRI>80	Standart CRI>80	Standart CRI>80	Standart CRI>90	Option CRI>80	Standart CRI>90	Option CRI>80	Standart CRI>90	Option CRI>80	Standart CRI>90	Option CRI>80	Standart CRI>90	Option CRI>80	Standart CRI>90	Option CRI>80	Standart CRI>90	Option CRI>80
COLOUR OPTIONS	White / Black		White / Black		White / Black		White / Black	White / Black	White / Black	White / Black / Crome		White / Black / Crome		White / Black / Crome		White / Black / Crome		White / Black / Crome		White / Black / Crome		White / Black / Crome	
DIMENSIONS																										

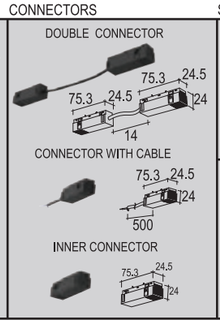
TRACKS & TRACK COVER & TRACK ACCESSORIES



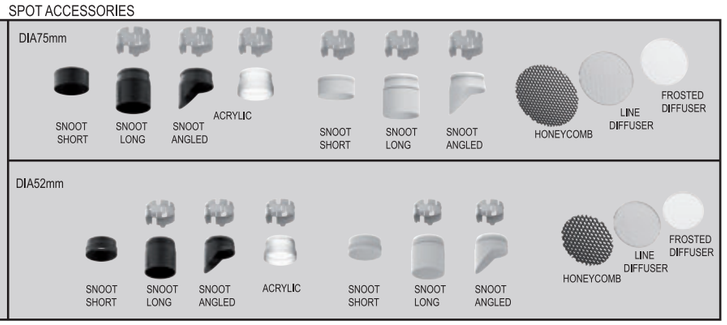
TRACK CORNERS



CONNECTORS



SPOT ACCESSORIES



MIRA30

LED Track Light System

NEO LIGHT
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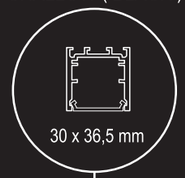
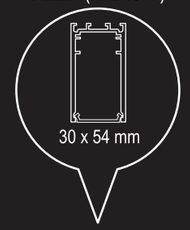
SURFACE / PENDANT TRACK
DEEP (WHITE)

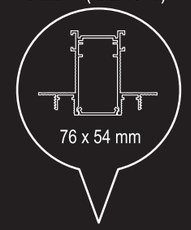
SURFACE / PENDANT TRACK
SHALLOW (BLACK)

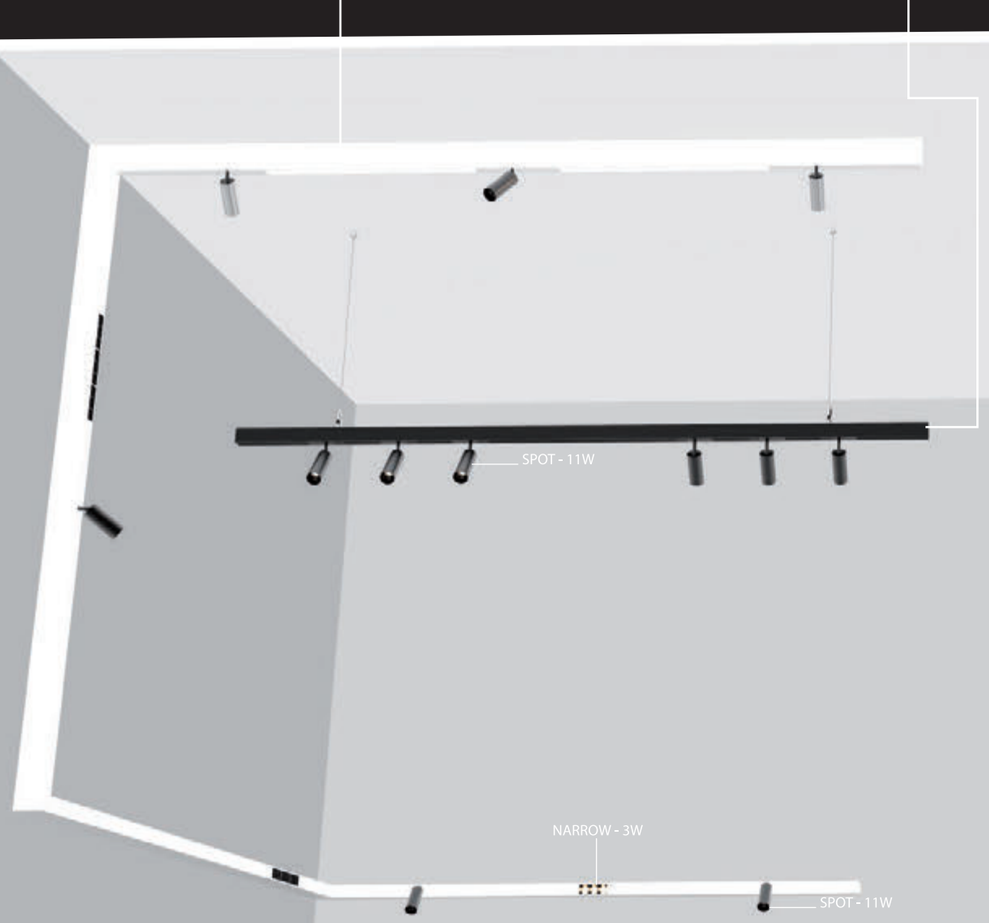


SURFACE / PENDANT TRACK
DEEP (BLACK)



RECESSED TRACK
DEEP (BLACK)





MIRA30

LED Track Light System

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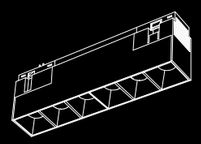
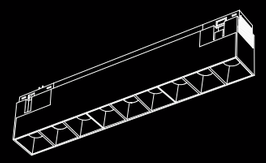
LUMINARES

NARROW - 4W

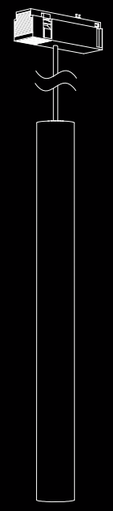
NARROW - 8W



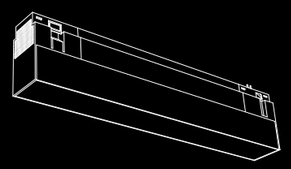
NARROW - 12W



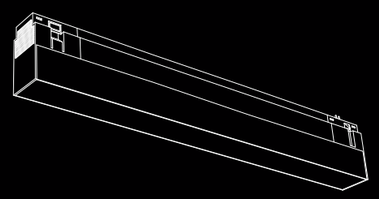
PENDANT - 11W



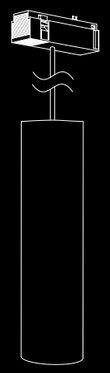
WIDE - 6W



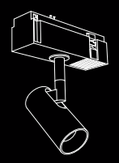
WIDE - 11W



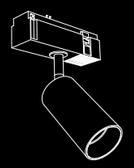
PENDANT - 21W



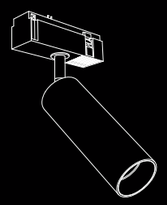
SPOT - 3W



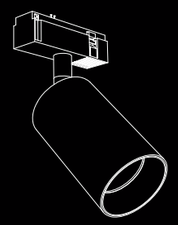
SPOT - 5.5W



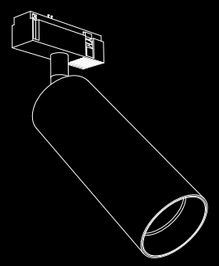
SPOT - 11W



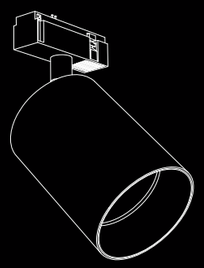
SPOT - 15W



SPOT - 21W



SPOT - 37W



MIRA30

LED Track Light System

neo-lite.com

LUMINARE - TRACK COMPATIBILTY

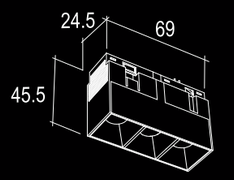
LUMINARES \ TRACKS	RECESSED TRACK - DEEP 1m / 2m / 3m	SURFACE / PENDANT TRACK - DEEP 1m / 2m / 3m	SURFACE / PENDANT TRACK - SHALLOW 1m / 2m / 3m
NARROW LUMINARES	✓	✓	✗
WIDE LUMINARES	✓	✓	✗
SPOT LUMINARES	✓	✓	✓
PENDANT LUMINARES	✓	✓	✓
TRACK ACCESSORIES	TRACK COVER, END CAP, TRACK CONNECTOR	TRACK COVER, END CAP, TRACK CONNECTOR, HANGING SET	TRACK COVER, END CAP, TRACK CONNECTOR, HANGING SET
POWER CONNECTORS	CABLE CONNECTOR	DOUBLE CONNECTOR	INNER CONNECTOR

MIRA30

LED Track Light System
12-36 VDC

NARROW - 4W

PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX 9°	13°	25°	LED VOLTAGE / CURRENT
MIRA30 NARROW - 4W	4W	2700K	CRI80	252lm	275lm	284lm	9VDC / 350 mA
			CRI90	221lm	241lm	250lm	
		3000K	CRI80	260lm	283lm	293lm	
			CRI90	159lm	173lm	293lm	
		4000K	CRI80	267lm	291lm	301lm	
			CRI90	×	×	×	
		5000K	CRI80	274lm	293lm	310lm	
			CRI90	×	×	×	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 NARROW - 4W	BLACK	4W	12 VDC	80	2700	9°
	WHITE		24 VDC	90	3000	13°
			36 VDC		4000	25°
					5000	

CREATE YOUR ORDER CODE → MIRA30NR-BL.4W.12.827.9

ALCBL : BLACK POWDER COATING

ALCWH : WHITE POWDER COATING

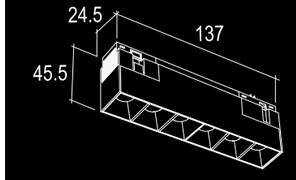
CE RoHS

MIRA30

LED Track Light System
12-36 VDC

NARROW - 8W

PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX 9°	13°	25°	LED VOLTAGE / CURRENT
MIRA30 NARROW - 8W	8W	2700K	CRI80	517lm	549lm	568lm	18VDC / 350 mA
			CRI90	326lm	347lm	359lm	
		3000K	CRI80	532lm	566lm	586lm	
			CRI90	326lm	347lm	359lm	
		4000K	CRI80	547lm	581lm	602lm	
			CRI90	×	×	×	
		5000K	CRI80	563lm	598lm	601lm	
			CRI90	×	×	×	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 NARROW - 8W	BLACK	8W	24 VDC	80	2700	9°
	WHITE		36 VDC	90	3000	13°
					4000	25°
					5000	

CREATE YOUR ORDER CODE → MIRA30NR-BL.8W.12.827.9

ALCBL : BLACK POWDER COATING

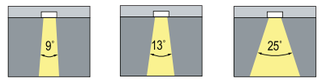
ALCWH : WHITE POWDER COATING

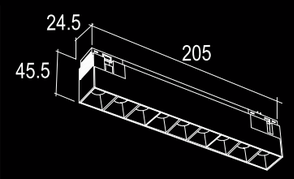
CE RoHS

MIRA30

LED Track Light System
12-36 VDC

NARROW - 12W

PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX			LED VOLTAGE / CURRENT
							
MIRA30 NARROW - 12W	12W	2700K	CRI80	517lm	549lm	568lm	27VDC / 350 mA
			CRI90	326lm	347lm	359lm	
		3000K	CRI80	532lm	566lm	586lm	
			CRI90	326lm	347lm	359lm	
		4000K	CRI80	547lm	581lm	602lm	
			CRI90	×	×	×	
		5000K	CRI80	563lm	598lm	601lm	
			CRI90	×	×	×	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 NARROW - 12W	BLACK	12W	12 VDC	80	2700	9°
	WHITE		36 VDC	90	3000	13°
					4000	25°
					5000	

CREATE YOUR ORDER CODE → MIRA30NR-BL.12W.12.827.9

ALCBL : BLACK POWDER COATING

ALCWH : WHITE POWDER COATING

CE RoHS

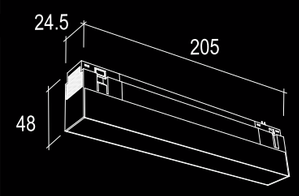
MIRA30
LED Track Light System

MIRA30

LED Track Light System
12-36 VDC

WIDE - 6W

PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX	LED VOLTAGE / CURRENT
MIRA30 WIDE - 6W	6W	2700K	CRI80	375lm	15VDC / 350 mA
			CRI90	×	
		3000K	CRI80	385lm	
			CRI90	×	
		4000K	CRI80	393lm	
			CRI90	×	
		5000K	CRI80	413lm	
			CRI90	×	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 WIDE - 6W	BLACK WHITE	6W	24 VDC 36 VDC	80	2700 3000 4000 5000	110°

CREATE YOUR ORDER CODE → MIRA30WD-BL.6W.24.827.110

ALCBL : BLACK POWDER COATING
ALCWH : WHITE POWDER COATING

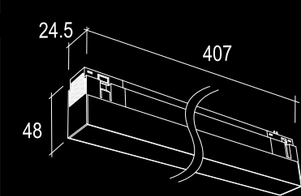
CE RoHS

MIRA30

LED Track Light System
12-36 VDC

WIDE - 11W

PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX	LED VOLTAGE / CURRENT
MIRA30 WIDE - 11W	11W	2700K	CRI80	767lm	30VDC / 350 mA
			CRI90	×	
		3000K	CRI80	782lm	
			CRI90	×	
		4000K	CRI80	796lm	
			CRI90	×	
		5000K	CRI80	808lm	
			CRI90	×	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 WIDE - 11W	BLACK WHITE	11W	36 VDC	80	2700 3000 4000 5000	110°

CREATE YOUR ORDER CODE → MIRA30WD-BL.11W.36.827.110

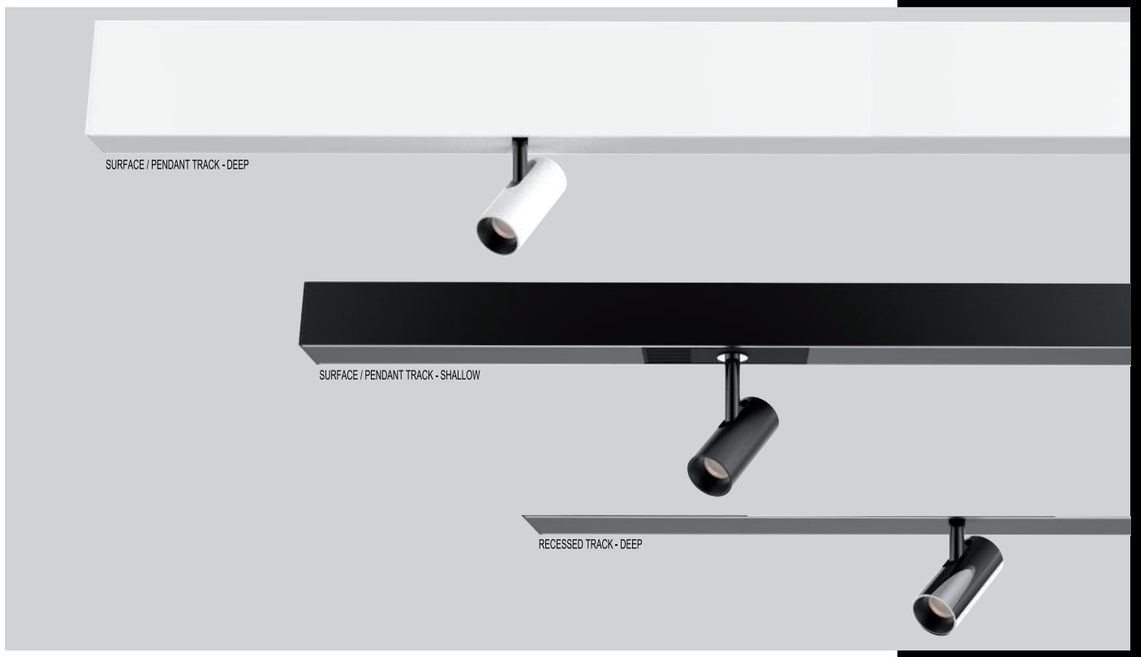
ALCBL : BLACK POWDER COATING
ALCWH : WHITE POWDER COATING

CE RoHS

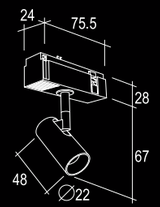
MIRA30

LED Track Light System
12-36 VDC

SPOT - 3W



PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX			LED VOLTAGE / CURRENT
				9°	13°	30°	
MIRA30 SPOT - 3W	3W	2700K	CRI80	111lm	122lm	143lm	3VDC / 700 mA
			CRI90	×	×	×	
		3000K	CRI80	141lm	152lm	173lm	
			CRI90	×	×	×	
		4000K	CRI80	172lm	182lm	203lm	
			CRI90	×	×	×	
		5000K	CRI80	×	×	×	
			CRI90	×	×	×	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 SPOT - 3W	BLACK WHITE	3W	12 VDC 24 VDC 36 VDC	80	2700 3000 4000	9° 13° 30°

CREATE YOUR ORDER CODE → MIRA30SP-BL.3W.12.827.9

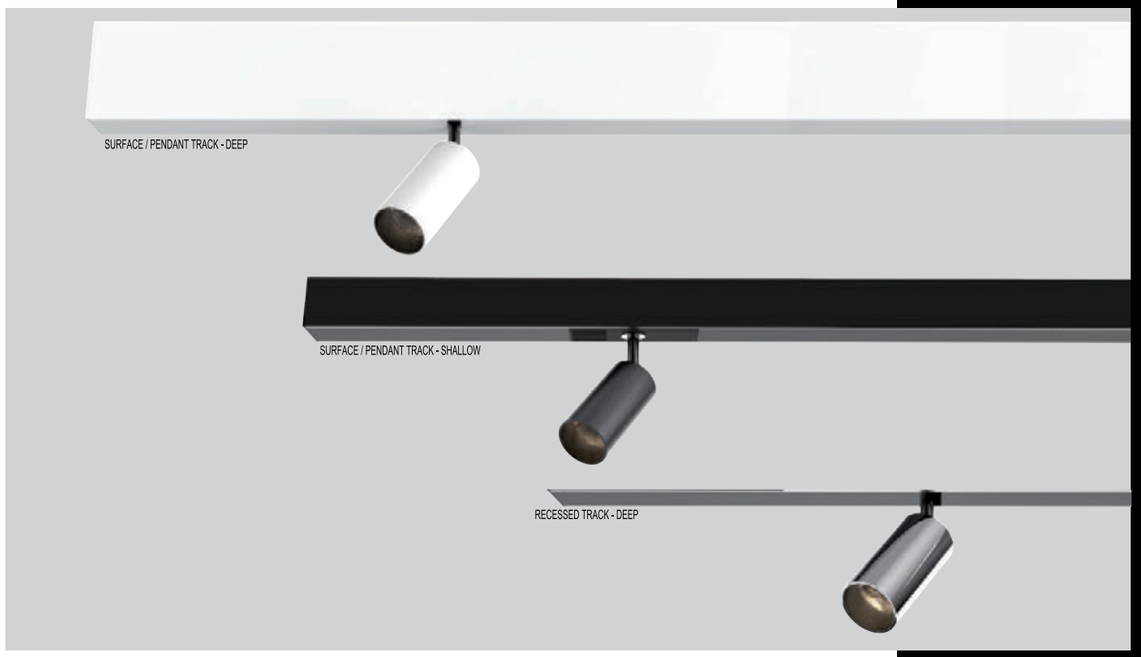
ALCBL : BLACK POWDER COATING ALCP : CHROME PLATING ALCWH : WHITE POWDER COATING

CE RoHS

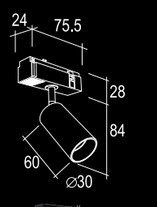
MIRA30

LED Track Light System
12-36 VDC

SPOT - 5,5W



PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX			LED VOLTAGE / CURRENT
				8°	12°	24°	
MIRA30 SPOT - 5,5W	5,5W	2700K	CRI80	357lm	362lm	356lm	12VDC / 350 mA
			CRI90	286lm	290lm	285lm	
		3000K	CRI80	386lm	391lm	385lm	
			CRI90	309lm	313lm	308lm	
		4000K	CRI80	514lm	320lm	412lm	
			CRI90	332lm	336lm	330lm	
		5000K	CRI80	514lm	320lm	412lm	
			CRI90	332lm	336lm	330lm	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 SPOT - 5,5W	BLACK WHITE	5,5W	12 VDC 24 VDC 36 VDC	80 90	2700 3000 4000 5000	8° 12° 24°

CREATE YOUR ORDER CODE → MIRA30SP-BL.5,5W.12.827.8

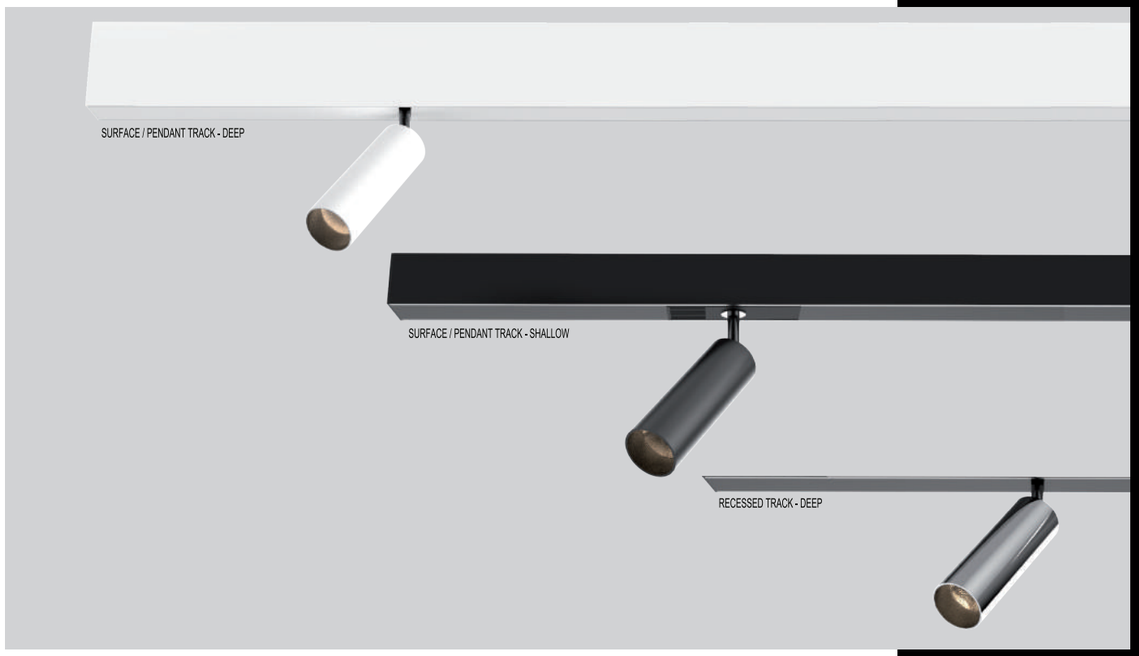
ALCBL : BLACK POWDER COATING ALCP : CHROME PLATING ALCWH : WHITE POWDER COATING

CE RoHS

MIRA30

LED Track Light System
12-36 VDC

SPOT - 11W



PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX			LED VOLTAGE / CURRENT
				8°	12°	24°	
MIRA30 SPOT - 11W	11W	2700K	CRI80	663lm	642lm	607lm	12VDC / 700 mA
			CRI90	531lm	514lm	486lm	
		3000K	CRI80	698lm	675lm	638lm	
			CRI90	559lm	540lm	511lm	
		4000K	CRI80	768lm	743lm	704lm	
			CRI90	616lm	595lm	435lm	
		5000K	CRI80	768lm	743lm	704lm	
			CRI90	616lm	595lm	435lm	

PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 SPOT - 11W	BLACK	11W	12 VDC	80	2700	8°
	WHITE		24 VDC	90	3000	12°
			36 VDC		4000	24°
					5000	

CREATE YOUR ORDER CODE → MIRA30SP-BL.11W.12.827.8

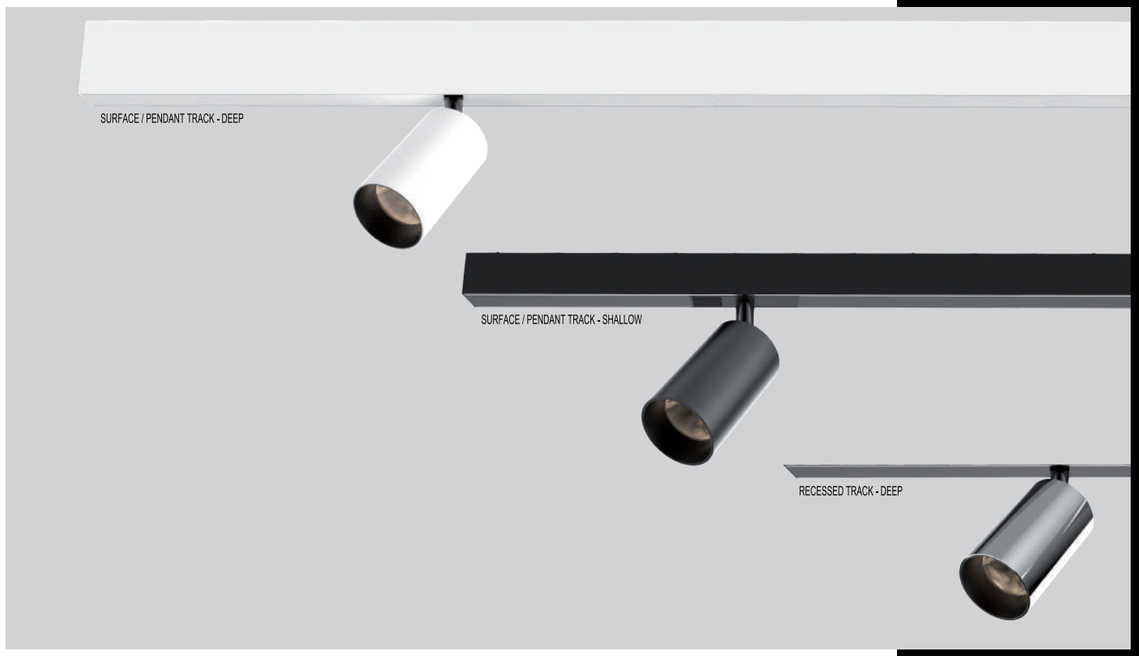
ALCBL : BLACK POWDER COATING ALCP : CHROME PLATING ALCWH : WHITE POWDER COATING

CE RoHS

MIRA30

LED Track Light System
12-36 VDC

SPOT - 15W



PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX			LED VOLTAGE / CURRENT
				21°	33°	35°	
MIRA30 SPOT - 15W	15W	2700K	CRI80	1033lm	1113lm	822lm	18VDC / 700 mA
			CRI90	726lm	782lm	577lm	
		3000K	CRI80	1033lm	1113lm	822lm	
			CRI90	778lm	838lm	618lm	
		4000K	CRI80	1111lm	1197lm	884lm	
			CRI90	838lm	903lm	666lm	
		5000K	CRI80	1146lm	1231lm	919lm	
			CRI90	897lm	966lm	713lm	

PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 SPOT - 15W	BLACK	15W	24 VDC	80	2700	21°
	WHITE		36 VDC	90	3000	33°
					4000	35°
					5000	

CREATE YOUR ORDER CODE → MIRA30SP-BL.15W.24.827.21

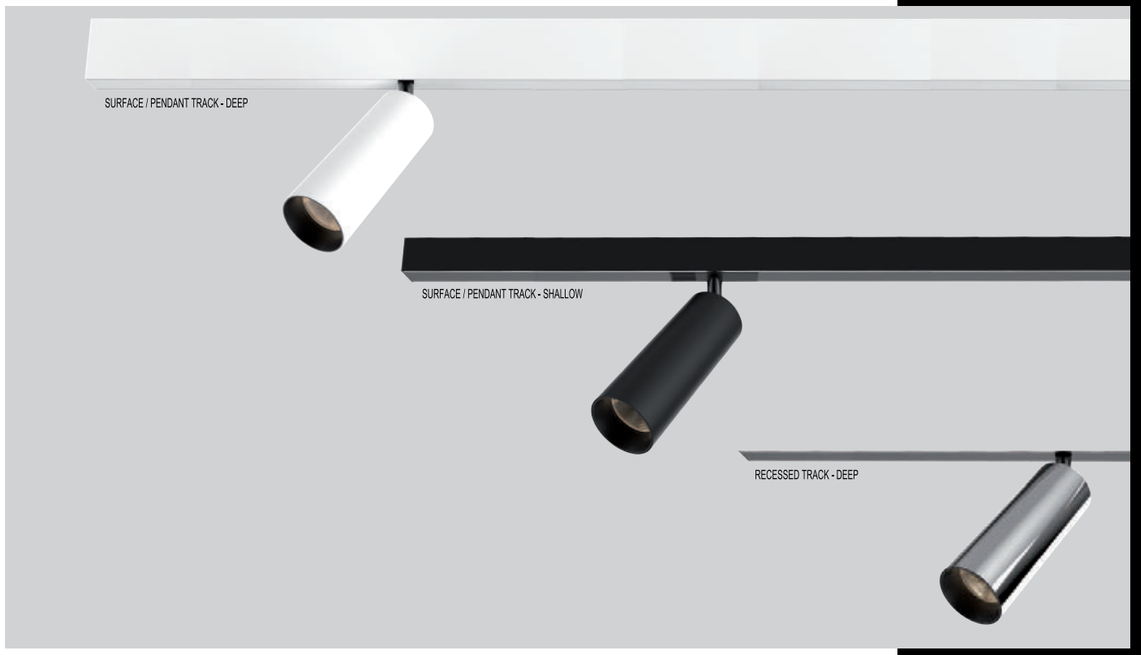
ALCBL : BLACK POWDER COATING ALCP : CHROME PLATING ALCWH : WHITE POWDER COATING

CE RoHS

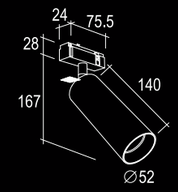
MIRA30

LED Track Light System
12-36 VDC

SPOT - 21W



PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX 22°	32°	42°	LED VOLTAGE / CURRENT
MIRA30 SPOT - 21W	21W	2700K	CRI80	1423lm	1403lm	1150lm	36VDC / 500 mA
			CRI90	1149lm	1134lm	929lm	
		3000K	CRI80	1523lm	1503lm	1231lm	
			CRI90	1236lm	1219lm	998lm	
		4000K	CRI80	1558lm	1538lm	1266lm	
			CRI90	1322lm	1303lm	1068lm	
		5000K	CRI80	1593lm	1573lm	1301lm	
			CRI90	1422lm	1403lm	1149lm	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 SPOT - 21W	BLACK WHITE	21W	36 VDC	80 90	2700 3000 4000 5000	22° 32° 42°

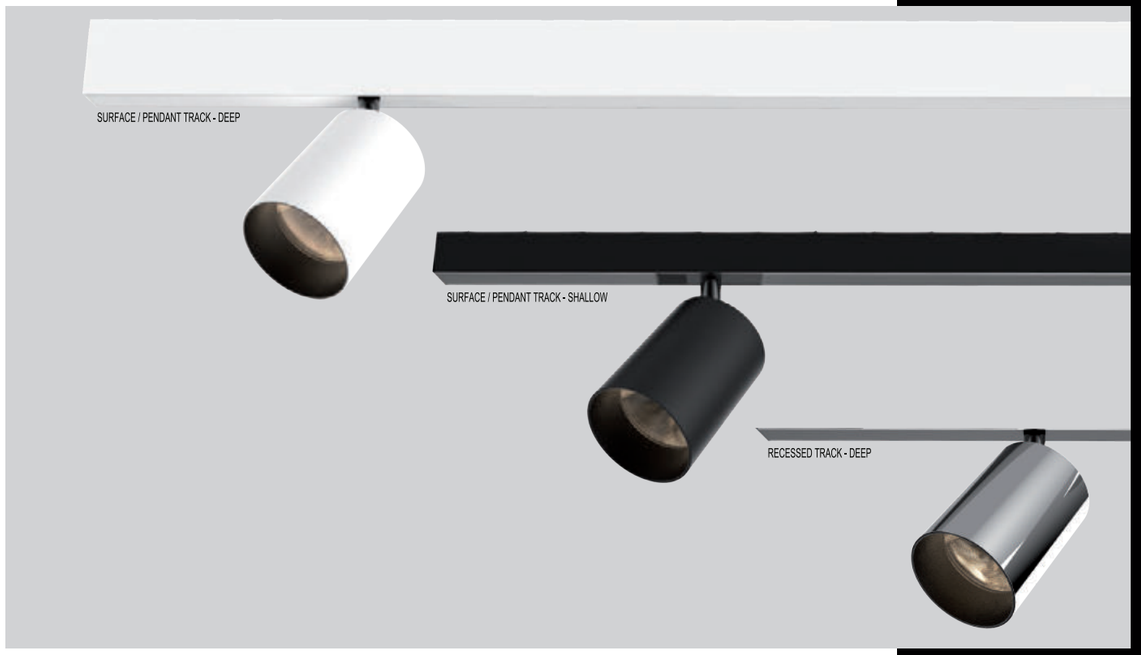
CREATE YOUR ORDER CODE → MIRA30SP-BL.21W.36.827.22

ALCBL : BLACK POWDER COATING
ALCP : CHROME PLATING
ALCWH : WHITE POWDER COATING

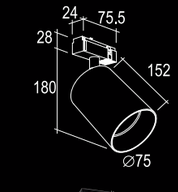
MIRA30

LED Track Light System
12-36 VDC

SPOT - 37W



PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX 22°	32°	42°	LED VOLTAGE / CURRENT
MIRA30 SPOT - 37W	37W	2700K	CRI80	1423lm	1403lm	1150lm	37VDC / 900 mA
			CRI90	1149lm	1134lm	929lm	
		3000K	CRI80	1523lm	1503lm	1231lm	
			CRI90	1236lm	1219lm	998lm	
		4000K	CRI80	1558lm	1538lm	1266lm	
			CRI90	1322lm	1303lm	1068lm	
		5000K	CRI80	1593lm	1573lm	1301lm	
			CRI90	1422lm	1403lm	1149lm	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 SPOT - 37W	BLACK WHITE	37W	36 VDC	80 90	2700 3000 4000 5000	22° 32° 42°

CREATE YOUR ORDER CODE → MIRA30SP-BL.37W.36.827.22

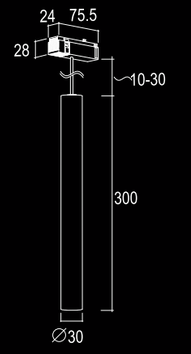
ALCBL : BLACK POWDER COATING
ALCP : CHROME PLATING
ALCWH : WHITE POWDER COATING

MIRA30

LED Track Light System
12-36 VDC

PENDANT - 11W

PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX			LED VOLTAGE / CURRENT
				8°	12°	24°	
MIRA30 PENDANT - 11W	11W	2700K	CRI80	663lm	642lm	607lm	12VDC / 700 mA
			CRI90	531lm	514lm	486lm	
		3000K	CRI80	698lm	675lm	638lm	
			CRI90	559lm	540lm	511lm	
		4000K	CRI80	768lm	743lm	704lm	
			CRI90	616lm	595lm	435lm	
		5000K	CRI80	768lm	743lm	704lm	
			CRI90	616lm	595lm	435lm	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 PENDANT - 11W	BLACK	11W	12 VDC	80	2700	8°
	WHITE		24 VDC	90	3000	12°
			36 VDC		4000	24°
					5000	

CREATE YOUR ORDER CODE → MIRA30PD-BL.11W.12.827.8

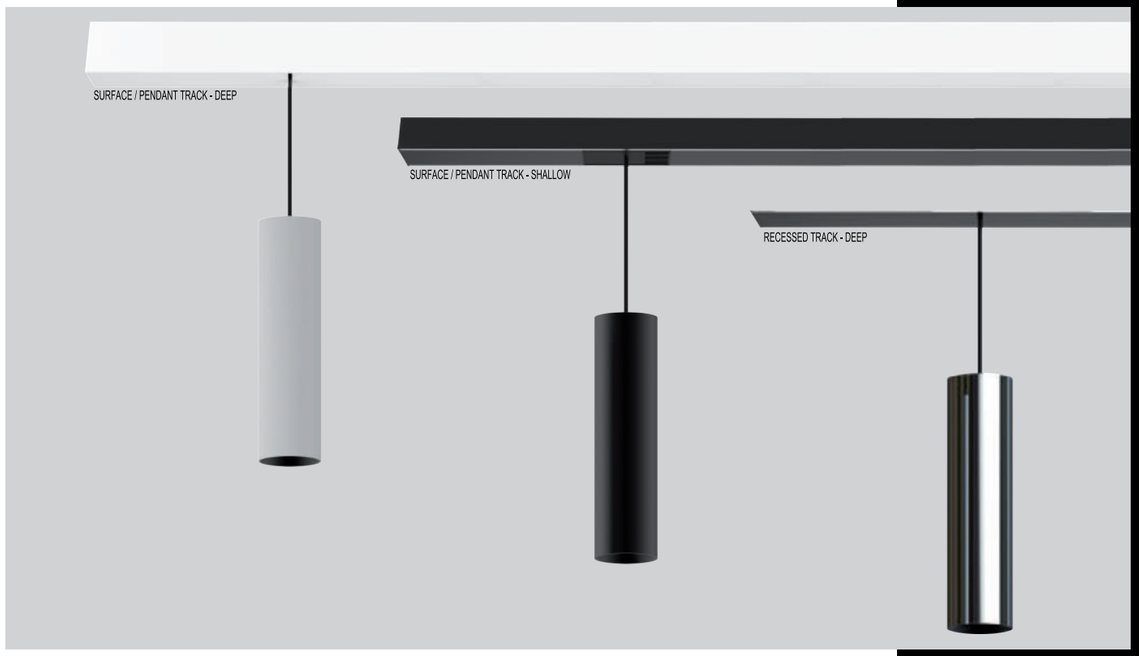
ALCBL : BLACK POWDER COATING
ALCP : CHROME PLATING
ALCWH : WHITE POWDER COATING

CE RoHS

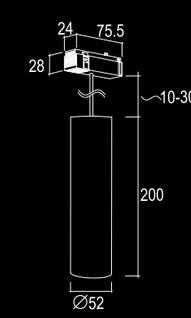
MIRA30

LED Track Light System
12-36 VDC

PENDANT - 21W



PRODUCT NAME	POWER	CCT	CRI	BEAM ANGLES & LUMINOUS FLUX			LED VOLTAGE / CURRENT
				22°	32°	42°	
MIRA30 PENDANT - 21W	21W	2700K	CRI80	1423lm	1403lm	1150lm	36VDC / 500 mA
			CRI90	1149lm	1134lm	929lm	
		3000K	CRI80	1523lm	1503lm	1231lm	
			CRI90	1236lm	1219lm	998lm	
		4000K	CRI80	1558lm	1538lm	1266lm	
			CRI90	1322lm	1303lm	1068lm	
		5000K	CRI80	1593lm	1573lm	1301lm	
			CRI90	1422lm	1403lm	1149lm	



PRODUCT NAME	FINISHING	POWER	INPUT VOLTAGE	CRI	CCT	ANGLE
MIRA30 PENDANT - 21W	BLACK	21W	36 VDC	80	2700	22°
	WHITE			90	3000	32°
					4000	42°
					5000	

CREATE YOUR ORDER CODE → MIRA30PD-BL.21W.36.827.22

ALCBL : BLACK POWDER COATING
ALCP : CHROME PLATING
ALCWH : WHITE POWDER COATING

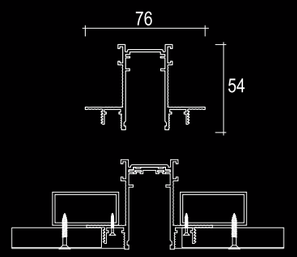
CE RoHS

MIRA30

LED Track Light System

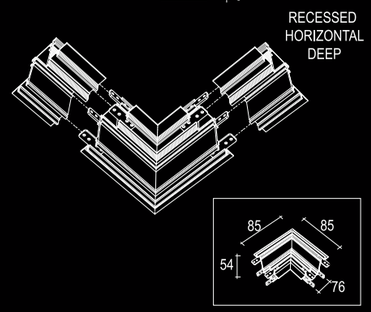
TRACKS, TRACK CORNERS & POWER CONNECTORS

RECESSED TRACK - DEEP
1m / 2m / 3m

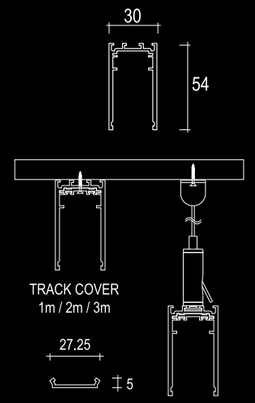


TRACK COVER
1m / 2m / 3m

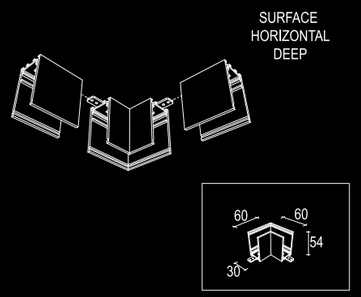
RECESSED
HORIZONTAL
DEEP



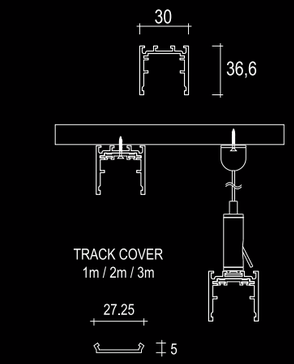
SURFACE / PENDANT TRACK - DEEP
1m / 2m / 3m



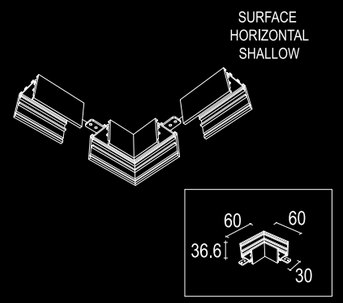
SURFACE
HORIZONTAL
DEEP



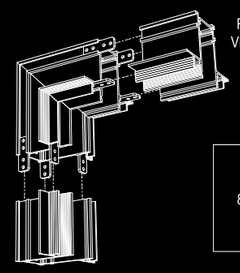
SURFACE / PENDANT TRACK - SHALLOW
1m / 2m / 3m

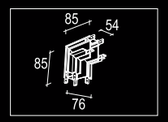


SURFACE
HORIZONTAL
SHALLOW

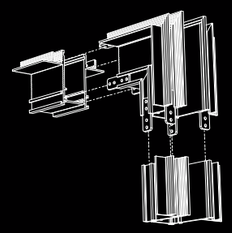


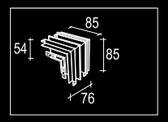
RECESSED
VERTICAL - IN
DEEP



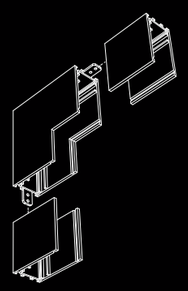


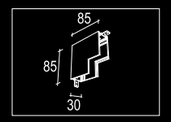
RECESSED
VERTICAL - OUT
DEEP



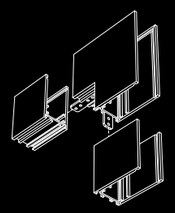


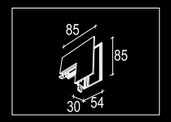
SURFACE
VERTICAL - IN
DEEP



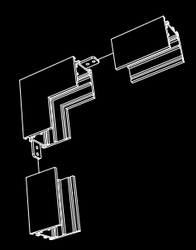


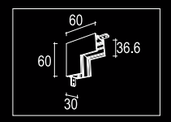
SURFACE
VERTICAL - OUT
DEEP





SURFACE
VERTICAL - IN
SHALLOW





SURFACE
VERTICAL - OUT
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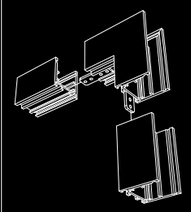
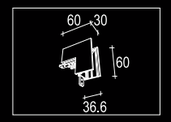
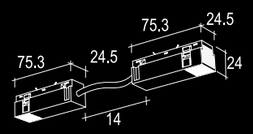
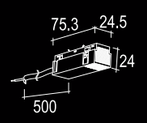




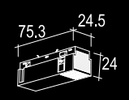
DOUBLE CONNECTOR



CONNECTOR WITH CABLE



INNER CONNECTOR



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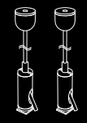
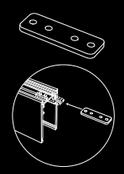
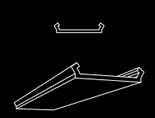


TRACK CONNECTOR



TRACK COVER



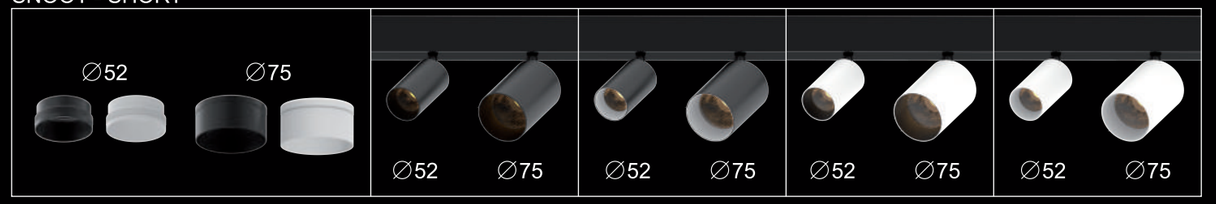
END CAPS

MIRA30

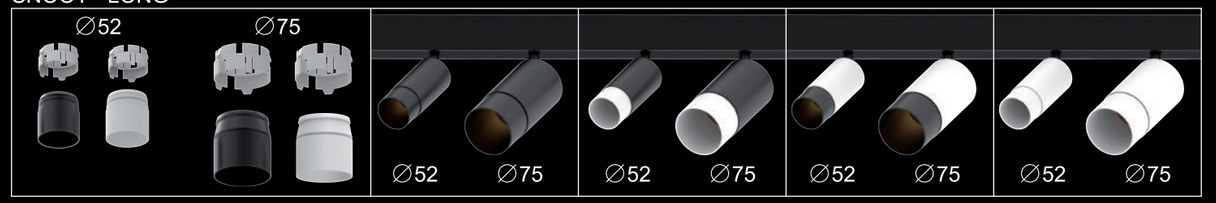
LED Track Light System

SPOT ACCESSORIES

SNOOT - SHORT



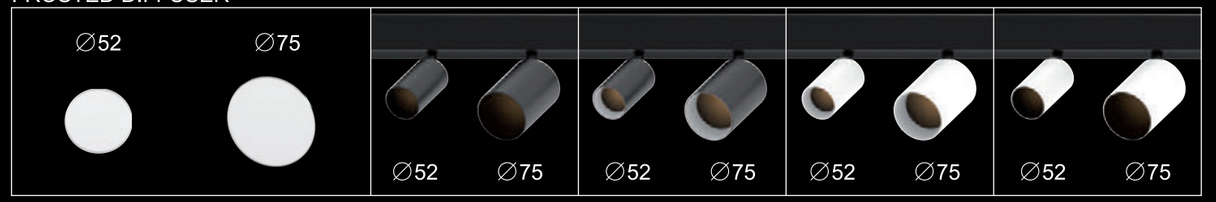
SNOOT - LONG



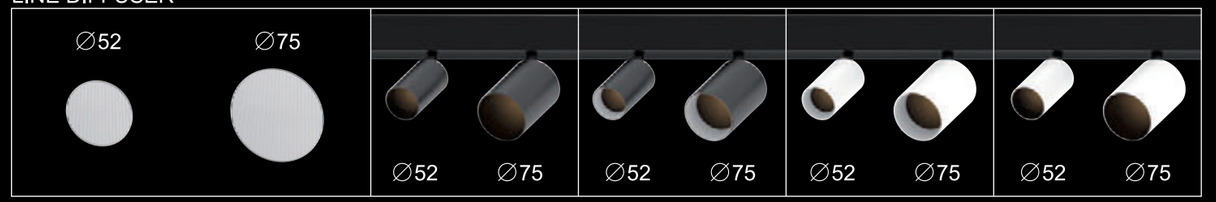
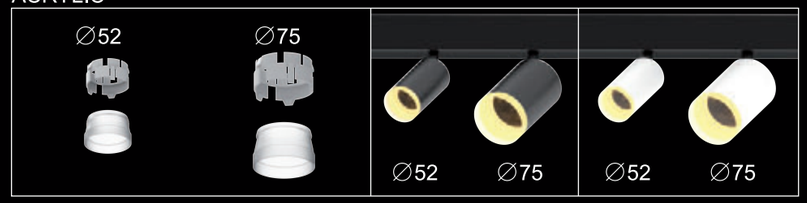
SNOOT - ANGLED

HONEYCOMB

FROSTED DIFFUSER



LINE DIFFUSER



ACRYLIC