

TRACK 48V SYSTEM



ARKOSLIGHT®

TRACK 48V SYSTEM

TRIMLESS · SURFACE · SURFACE SHORT · SUSPENDED · SUSPENDED SHORT

ARKOSLIGHT®

TRACK 48V

TRACK 48V TRIMLESS

TRACK 48V SURFACE

TRACK 48V SURFACE SHORT

TRACK 48V SUSPENDED

TRACK 48V SUSPENDED SHORT





“Track 48V Surface” and *“Track 48V Surface Short”*
two track heights, two compatible product ranges.

— Wide product collection. One system, multiple lighting solutions.

— Miniaturization and formal minimalism: maximum integration into the architecture.

— Electrical safety, low voltage.

— Easy-to-install, without tools.

— Versatile: simple and manual location changes.

— Maximum perceived quality in details and finishings.

— Compatible with DALI control systems.

SMALLER SIZE, IMPROVED INTEGRATION

The track 48V dimensions allow a perfect integration improved of the lighting into the architectural space. The trimless version appears as a narrow minimalist line, while the surface and pendant variants adopt a sober and discrete aspect.

The 'short' alternatives have been designed to achieve significant miniaturization and, once installed they remain as a natural part of the ceiling- offering a perfect integration that reduces the presence of the track to the very minimum.



ELECTRICAL SAFETY

The low voltage of the track is synonym of electrical safety for the user, permitting greater versatility and ease-of-use, and installation. The luminaires can be installed without having to disconnect the track from the mains, and they can be manipulated directly by hand, without needing any protection means.

This advantage exists because the low voltage of track 48V is lower than the limit beyond which contact with electricity is harmful for the human being. The best technical lighting yield, with zero risks.

EASY-TO-INSTALL

There are few things that are easier to install than a luminaire on an Arkoslight low voltage track.

No tools are required. The product clip system can be gently pressed into the track by hand, where it remains secured and electrically supplied. As easy as pie.

Changing the product location is just as easy as the installation. A gentle pull suffices to remove it from its location, applying the same method as before to install it, as many times as you want.





PURITY AND ELEGANCE

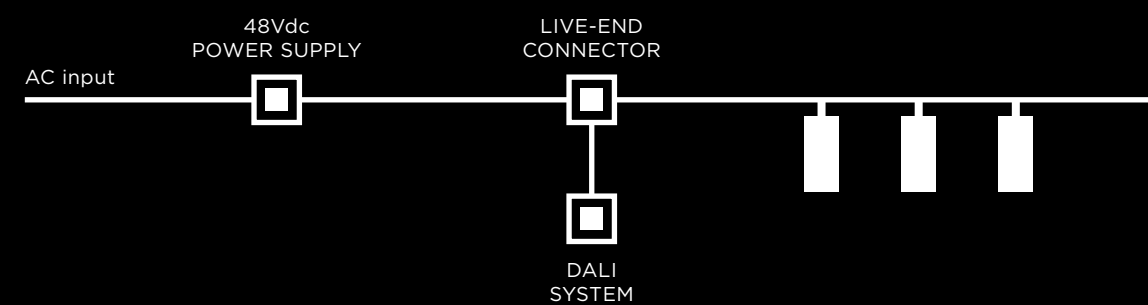
The formal refinement of the 48V tracks, together with the elegant and minimalist sobriety of the luminaires for this system, give rise to an exquisite ensemble: simple, rational and with high perceived quality.

The meticulous finishing details can be seen in each piece of this low voltage system, where miniaturization demands special attention to be paid to the tiniest details of the construction of each track and luminaire.

DALI CONTROL

The Arkoslight 48V tracks are compatible with the DALI control system, which permits bidirectional communication between control device and luminaires, making it possible for the user to create scenes, regulate the system from DALI control devices, etc.

With the DALI control system and its ARK-Control wireless variants, the user has total control over the installation, with all the features available in low voltage alternatives. The 48V system does not mean relinquishing the leading edge in control for architectural lighting.



Casa Cruz | Design: Rubén Muedra Estudio de Arquitectura | Photography: Adrián Mora Maroto



VERSATILITY

The low voltage track permits covering all the lighting needs of a project, at the same time as it is able to adapt to the changes that can occur in the scene.

No matter the project need: accent, spotlight, ambient,... any lighting effect is possible with one of the solutions available for this Arkoslight low voltage system.

The scene and configuration possibilities are almost endless.

TRACK 48V SURFACE



TRACK 48V SURFACE SHORT



A VARIANT FOR EACH TRACK HEIGHT

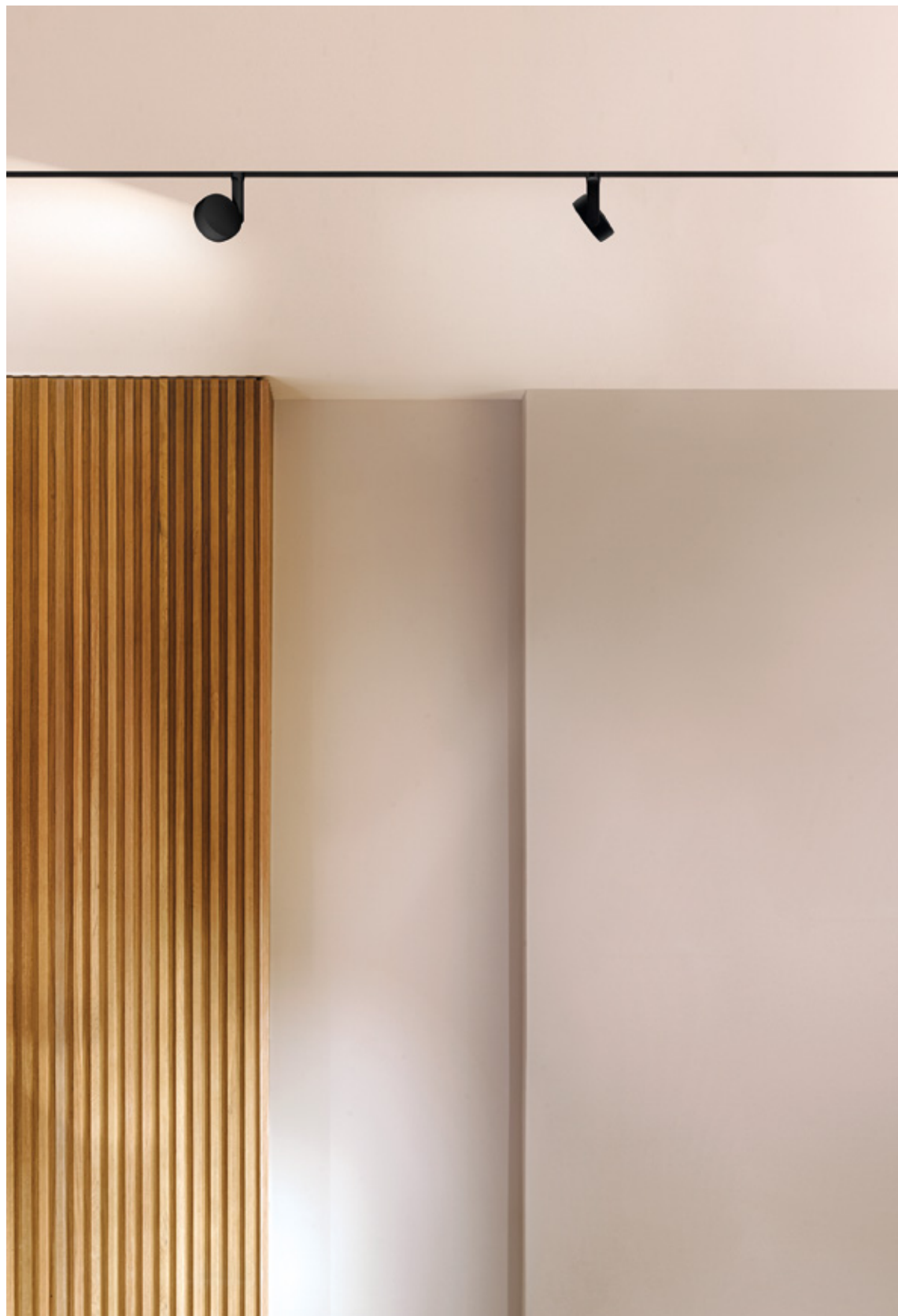
The Arkoslight Track 48V system has two track heights, 54mm and 29mm. For projects whose priority is to reduce the lighting to a minimum, there are product variants that have been especially designed to adapt to the 'Short' track.



Gympact (Belgium) | Design: Salvalor Store | Photography: Annelies Degroote



Kekono Restaurant (Spain) | Design: Pablo Muñoz Paya | Photography: Jesús Granada

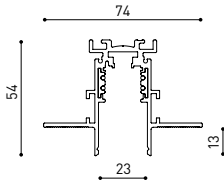


Bang & Olufsen Shop, Valencia (Spain) | Design: Alfredo Menzú | Photography: Héctor Rubio - Images Positive

TRACK 48V TECHNICAL SPECIFICATIONS

48V SYSTEM

TRACK 48V



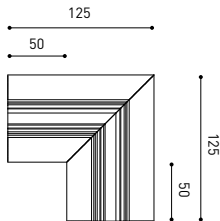
TRACK 48V TRIMLESS

TRACK 48V TRIMLESS 1m	A338-01-00-	WT	N
TRACK 48V TRIMLESS 2m	A338-02-00-	WT	N
TRACK 48V TRIMLESS 3m	A338-03-00-	WT	N
TRACK 48V TRIMLESS Corner 90° One Plane	A338-06-00-	WT	N
TRACK 48V TRIMLESS Corner 90° Two Planes	A338-07-00-	WT	N

RECOMMENDED FOR INSTALLATIONS WHERE THE PROFILE CAN BE INSTALLED BEFORE THE FALSE PLASTERBOARD CEILING (THICKNESS 12,5mm.)

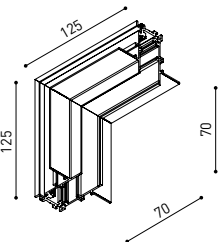


TRACK 48V TRIMLESS
Corner 90° One Plane

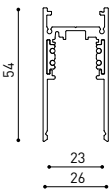


*Electrical connection not included

TRACK 48V TRIMLESS
Corner 90° Two Planes



*Electrical connection not included

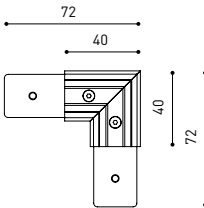


TRACK 48V SURFACE

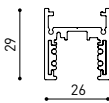
TRACK 48V SURFACE 1m	A338-11-00-	WT	NT
TRACK 48V SURFACE 2m	A338-12-00-	WT	NT
TRACK 48V SURFACE 3m	A338-13-00-	WT	NT
TRACK 48V SURFACE Corner 90° One Plane	A338-14-00-	WT	NT



TRACK 48V SURFACE
Corner 90° One Plane



*Electrical connection not included

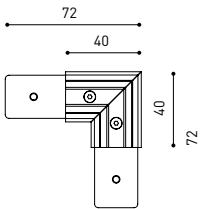


TRACK 48V SURFACE SHORT

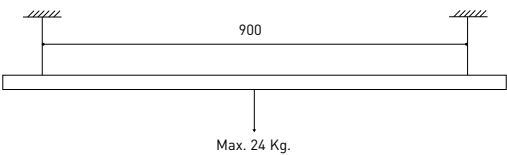
TRACK 48V SURFACE SHORT 1m	A338-21-00-	WT	NT
TRACK 48V SURFACE SHORT 2m	A338-22-00-	WT	NT
TRACK 48V SURFACE SHORT 3m	A338-23-00-	WT	NT
TRACK 48V SURFACE SHORT Corner 90° One Plane	A338-24-00-	WT	NT



TRACK 48V SURFACE SHORT
Corner 90° One Plane



*Electrical connection not included



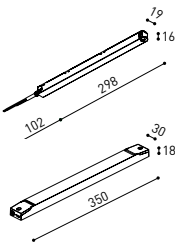
DROP VOLTAGE TABLE

DROP VOLTAGE TABLE		CABLE LENGHT (m)			
		5	10	20	30
POWER [W]	CABLE SECTION (mm²)	TRACK LENGHT (m)			
100	0,75	50	50	X	X
	1,5	50	50	40	25
150	0,75	40	15	X	X
	1,5	50	40	20	X

	P	V	D
CONSTANT VOLTAGE LED POWER SUPPLY	0434-01-61*	100W	48V
	0434-01-62	150W	48V

220 V ~
240

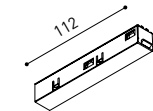
*To be installed inside the track.



ACCESSORIES

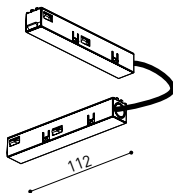
TRACK 48V

ALL 48V TRACK



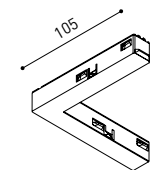
TRACK 48V Live-End Connector

A338-00-01- | W | N |



TRACK 48V Corner Connector

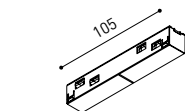
A338-00-12- | W | N |



TRACK 48V Corner 90° Connector One Plane

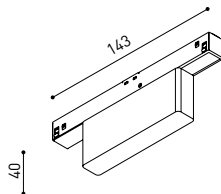
A338-00-24- | W | N |

*Not suitable for trimless version



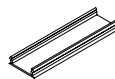
TRACK 48V Central Connector

A338-00-02- | W | N |



TRACK 48V Wireless Control

0434-01-31- | W | N | Casambi/AAG Stucchi App



TRACK 48V Cover Gap 1m

0338-00-30- | W | N |

TRIMLESS 48V



TRACK 48V TRIMLESS Short T-Bracket

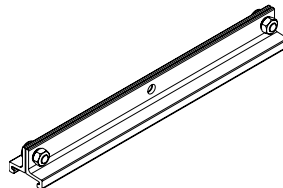
A338-00-03



TRACK 48V Clamp for M6 ROD

A338-00-09

*See accessories quantities



TRACK 48V TRIMLESS Long T-Bracket

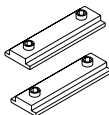
A338-00-04



TRACK 48V Track Clamp

A338-00-10

*See accessories quantities



TRACK 48V TRIMLESS Straight Joiners (2 units)

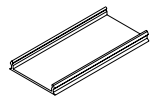
A338-00-05- | WT | N |



TRACK 48V TRIMLESS Suspension Kit

A338-00-08

*See accessories quantities



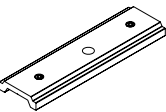
TRACK 48V TRIMLESS Plaster Installation Guard 1m

A338-00-21

* SUGGESTED MOUNTING ACCESSORIES QUANTITIES

1000mm - 2 Pcs.
2000mm - 3 Pcs.
3000mm - 4 Pcs.

SURFACE, SUSPENSION , SURFACE SHORT & SUSPENSION SHORT 48V



TRACK 48V SURFACE Straight Joiner

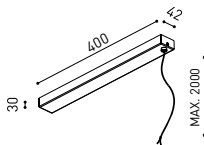
A338-00-11

COLOUR | N ■ RAL 9005 | W □ RAL 9016 | NT ■ RAL 9005 | WT □ RAL 9016 |

ACCESSORIES

TRACK 48V

SUSPENSION & SUSPENSION SHORT 48V



TRACK 48V Wired Power Supply Case

A338-00-25- | NT | WT |

A338-00-26- | NT | WT | 150 W NO DIM

220 V ~

240

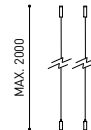


INCL

150 W



DIM



TRACK 48V SURFACE Suspension Kit (2 units)

A338-00-15- | NT | WT |

TRACK 48V SURFACE Suspension Feed Kit

A338-00-16- | W | N |

NO DIM

A338-00-17- | W | N |

DIM

*For remote power supply

A338-00-27- | W | N |

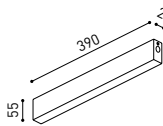
NO DIM

A338-00-28- | W | N |

DIM

*For power supply inside the track

SURFACE & SURFACE SHORT 48V



TRACK 48V Power Supply Case

A338-00-29- | NT | WT |

150 W

220 V ~

240



INCL

*To be installed aside 48V Surface Tracks

WIRE TRIMLESS ACCESSORIES

FEED

MAINS TRIMLESS*

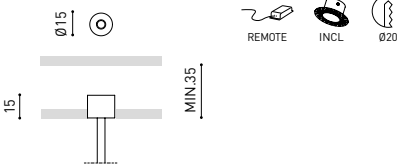
A023-00-01- | W | N |

NO DIM

Mains Thick Trimless*

A023-00-02- | W | N |

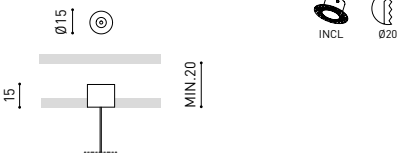
DIM



FASTENING

STEEL CABLE TRIMLESS*

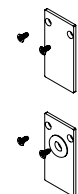
A023-00-05- | W | N |



COLOUR | N ■ RAL 9005 | W □ RAL 9016 | NT ■ RAL 9005 | WT □ RAL 9016 |

* AS MANY PIECES AS NEEDED ACCORDING TO YOUR PRODUCT

TRIMLESS, SURFACE & SUSPENSION 48V



TRACK 48V TRIMLESS & SURFACE End

A338-00-06- | NT | WT |

TRACK 48V TRIMLESS & SURFACE End Feed

A338-00-07- | NT | WT |

SURFACE SHORT & SUSPENSION SHORT 48V



TRACK 48V SURFACE SHORT End

A338-00-18- | NT | WT |



TRACK 48V SURFACE SHORT End Feed

A338-00-19- | NT | WT |



A RANGE THAT MATCHES ITS FEATURES

Arkoslight offers a complete range for your low voltage track. Spotlights, pendant luminaires, diffuse light modules.... the variety of solutions, formats and sizes of luminaires is so extensive that it can respond to the needs of the most demanding interior designers, architects or lighting designers.

LINE 48V	BLACK FOSTER MICRO 48V	TOP 48V	iO 48V	FIT 48V	PLUS 48V	SIX 48V	ZEN TUBE 48V	SPIN 48V	HOLLY 48V	STICK 48V
—	—	—		—	—	—				—
500 / 1000 / 2000	5 / 10	TOP MINI / TOP		20 / 35 / 50	PLUS MINI / PLUS	XS / S / M / L				22 / 44 / 66
10,5 / 21 / 42 W	7 / 14 W	6,5 W	4,5 W	2,1 - 12 W	6,5 / 18 W	4,5 - 24,5 W	12 / 17 / 23 W	6,5W	2,1W	5,6W
2700 / 3000 / 4000 K	2700 / 3000 / 4000 K	2700 / 3000 K	2700 / 3000 K	2700 / 3000 / 4000 K	2700 / 3000 / 4000 K	2700 / 3000 / 4000 K	2700 / 3000 K	2700 / 3000 K	2700 / 3000 K	2700 / 3000 K
1500 / 6600 Lm	775 / 1700 Lm	610 / 640 Lm	485 / 505 Lm	127 - 1230 Lm	630 - 2030 Lm	470 - 3000 Lm	1580 - 3190 Lm	600 / 630 Lm	190 / 210 Lm	530 / 600 Lm
98° BEAM	37° BEAM	20 / 30 / 56° BEAM	20 / 30 / 56° BEAM	12 - 54° BEAM	10 - 41° / 12 - 51° BEAM	17 - 38° BEAM	16 / 24 / 42° BEAM	24 / 40° BEAM	19 / 38° BEAM	22 / 37 / 46° BEAM
43% LOR	87% LOR	86 - 92 % LOR	86 - 92 % LOR	80 - 88 % LOR	20 - 40 % LOR	84 - 93 % LOR	90% LOR	84 / 86 % LOR	90 / 92 % LOR	81 - 84 % LOR



Private residence | Aurea arquitectos | Photography: Cuatiti Photo Studio

48V SYSTEM SIX 48V



SIX L 48V	+RE	P	CCT	Beam	I	Flux	LOR
A329-0- ∅ -10- WT NT WTW NTW -S		24,5W	2700K	17°	700mA	2850Lm	93%
A329-0- ∅ -11- WT NT WTW NTW -S		24,5W	3000K	17°	700mA	2950Lm	93%
A329-0- ∅ -12- WT NT WTW NTW -S		24,5W	4000K	17°	700mA	3000Lm	93%
A329-0- ∅ -30- WT NT WTW NTW -S		24,5W	2700K	26°	700mA	2850Lm	93%
A329-0- ∅ -31- WT NT WTW NTW -S		24,5W	3000K	26°	700mA	2950Lm	93%
A329-0- ∅ -32- WT NT WTW NTW -S		24,5W	4000K	26°	700mA	3000Lm	93%
A329-0- ∅ -20- WT NT WTW NTW -S		24,5W	2700K	34°	700mA	2850Lm	90%
A329-0- ∅ -21- WT NT WTW NTW -S		24,5W	3000K	34°	700mA	2950Lm	90%
A329-0- ∅ -22- WT NT WTW NTW -S		24,5W	4000K	34°	700mA	3000Lm	90%

48 V

IP20

CRI>90

L80B10
> 60.000h

MacAdam
Step 2

OPTIONS*

INCL

TRACK 48V

360°

310°

17° / 26° / 34°

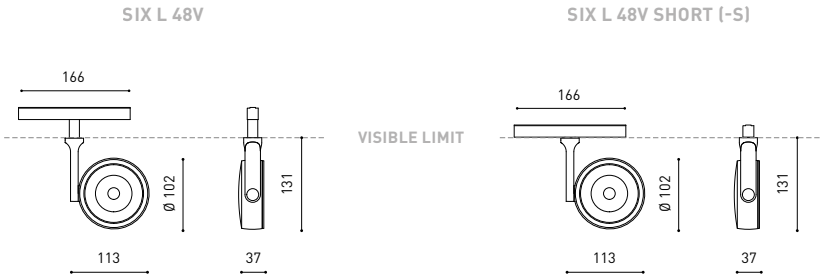
∅	*OPTIONS	+RE	REF. ENDING	EXAMPLE
1	No DIM	0	Track 48V	A3290110WT
2	DIM DALI	-S	Track 48V Short	A3290110WT-S

OPTIONAL ACCESSORY

SIX L High Chromatic LED** » 536

NOT SOLD SEPARATELY

FINISHING	Lamp	Adaptor
WT	WT	N
NT	NT	N
WTW	WT	W
NTW	NT	W

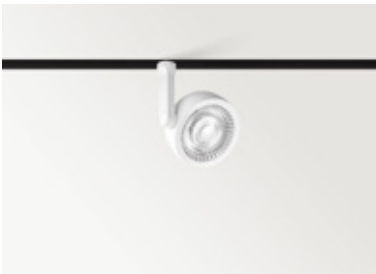


COLOUR | WT | NT | W | N | MATERIAL | AL | PC |

** ACCESSORY & COLOURS AFFECT THE LIGHTING PARAMETERS

+RE >> THE PRODUCTS FOR THE TRACK 48V SHORT, ADD "-S" AT THE END OF THE SALES REFERENCE (AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

» PLEASE CONSULT



OPTIONAL ACCESSORIES

SIX M High Chromatic LED**		» 536
SIX S High Chromatic LED**		» 536

NOT SOLD SEPARATELY

FINISHING	Lamp	Adaptor
WT	WT	N
NT	NT	N
WTW	WT	W
NTW	NT	W

SIX M 48V	+RE	P	CCT	Beam	I	Flux	LOR
A330-0- -10- WT NT WTW NTW -S		17W	2700K	19°	500mA	2050Lm	93%
A330-0- -11- WT NT WTW NTW -S		17W	3000K	19°	500mA	2130Lm	93%
A330-0- -12- WT NT WTW NTW -S		17W	4000K	19°	500mA	2160Lm	93%
A330-0- -20- WT NT WTW NTW -S		17W	2700K	28°	500mA	2050Lm	91%
A330-0- -21- WT NT WTW NTW -S		17W	3000K	28°	500mA	2130Lm	91%
A330-0- -22- WT NT WTW NTW -S		17W	4000K	28°	500mA	2160Lm	91%
A330-0- -30- WT NT WTW NTW -S		17W	2700K	38°	500mA	2050Lm	93%
A330-0- -31- WT NT WTW NTW -S		17W	3000K	38°	500mA	2130Lm	93%
A330-0- -32- WT NT WTW NTW -S		17W	4000K	38°	500mA	2160Lm	93%

48 V | IP20 | CRI>90 | L80B10 > 60.000 h

MacAdam Step 2

OPTIONS*

INCL

TRACK 48V

360°

310°

19° / 28° / 38°

SIX S 48V	+RE	P	CCT	Beam	I	Flux	LOR
A333-0- -10- WT NT WTW NTW -S		8,5W	2700K	17°	500mA	1030Lm	86%
A333-0- -11- WT NT WTW NTW -S		8,5W	3000K	17°	500mA	1070Lm	86%
A333-0- -12- WT NT WTW NTW -S		8,5W	4000K	17°	500mA	1100Lm	86%
A333-0- -20- WT NT WTW NTW -S		8,5W	2700K	24°	500mA	1030Lm	84%
A333-0- -21- WT NT WTW NTW -S		8,5W	3000K	24°	500mA	1070Lm	84%
A333-0- -22- WT NT WTW NTW -S		8,5W	4000K	24°	500mA	1100Lm	84%
A333-0- -30- WT NT WTW NTW -S		8,5W	2700K	34°	500mA	1030Lm	89%
A333-0- -31- WT NT WTW NTW -S		8,5W	3000K	34°	500mA	1070Lm	89%
A333-0- -32- WT NT WTW NTW -S		8,5W	4000K	34°	500mA	1100Lm	89%

48 V | IP20 | CRI>90 | L80B10 > 60.000 h

MacAdam Step 3

OPTIONS*

INCL

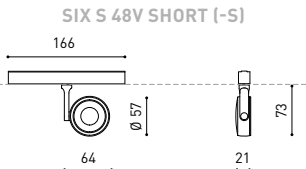
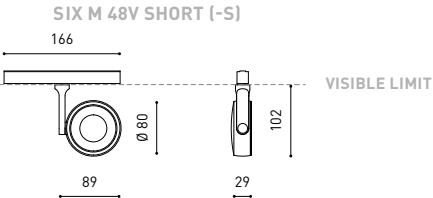
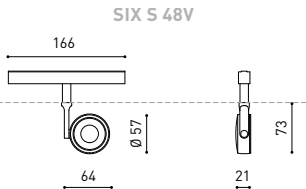
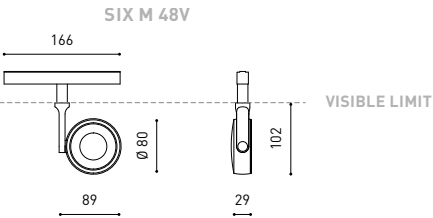
TRACK 48V

360°

310°

17° / 24° / 34°

+RE	REF. ENDING	EXAMPLE
Ø	Track 48V	A3300110WT
-S	Track 48V Short	A3300110WT-S



COLOUR | WT | NT | W | N | MATERIAL | AL | PC |

** ACCESSORY & COLOURS AFFECT THE LIGHTING PARAMETERS

+RE >> THE PRODUCTS FOR THE *TRACK 48V SHORT*, ADD “-S” AT THE END OF THE SALES REFERENCE (AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

» PLEASE CONSULT



OPTIONAL ACCESSORY

SIX XS High Chromatic LED**		» 536
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NOT SOLD SEPARATELY

FINISHING	Lamp	Adaptor
WT	WT	N
NT	NT	N
WTW	WT	W
NTW	NT	W

SIX XS 48V	+RE	P	CCT	Beam	I	Flux	LOR
A335-0- -10- WT NT WTW NTW -S		4,5W	2700K	17°	500mA	470Lm	90%
A335-0- -11- WT NT WTW NTW -S		4,5W	3000K	17°	500mA	500Lm	90%
A335-0- -12- WT NT WTW NTW -S		4,5W	4000K	17°	500mA	530Lm	90%
A335-0- -20- WT NT WTW NTW -S		4,5W	2700K	23°	500mA	470Lm	86%
A335-0- -21- WT NT WTW NTW -S		4,5W	3000K	23°	500mA	500Lm	86%
A335-0- -22- WT NT WTW NTW -S		4,5W	4000K	23°	500mA	530Lm	86%
A335-0- -30- WT NT WTW NTW -S		4,5W	2700K	34°	500mA	470Lm	88%
A335-0- -31- WT NT WTW NTW -S		4,5W	3000K	34°	500mA	500Lm	88%
A335-0- -32- WT NT WTW NTW -S		4,5W	4000K	34°	500mA	530Lm	88%

48 V | IP20 | CRI>90 | L80B10 > 60.000 h

MacAdam Step 2

OPTIONS*

INCL

TRACK 48V

360°

310°

17° / 23° / 34°

SIX XS 48V Double	+RE	P	CCT	Beam	I	Flux	LOR
A335-1- -10- WT NT WTW NTW -S		9W	2700K	17°	500mA	2 X 470Lm	90%
A335-1- -11- WT NT WTW NTW -S		9W	3000K	17°	500mA	2 X 500Lm	90%
A335-1- -12- WT NT WTW NTW -S		9W	4000K	17°	500mA	2 X 530Lm	90%
A335-1- -20- WT NT WTW NTW -S		9W	2700K	23°	500mA	2 X 470Lm	86%
A335-1- -21- WT NT WTW NTW -S		9W	3000K	23°	500mA	2 X 500Lm	86%
A335-1- -22- WT NT WTW NTW -S		9W	4000K	23°	500mA	2 X 530Lm	86%
A335-1- -30- WT NT WTW NTW -S		9W	2700K	34°	500mA	2 X 470Lm	88%
A335-1- -31- WT NT WTW NTW -S		9W	3000K	34°	500mA	2 X 500Lm	88%
A335-1- -32- WT NT WTW NTW -S		9W	4000K	34°	500mA	2 X 530Lm	88%

48 V | IP20 | CRI>90 | L80B10 > 60.000 h

MacAdam Step 2

OPTIONS*

INCL

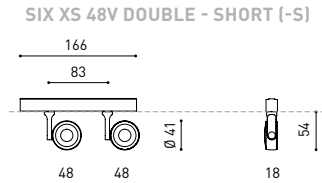
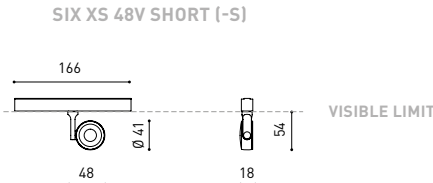
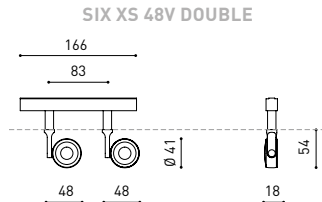
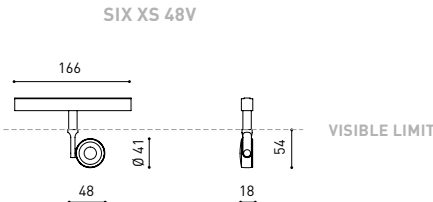
TRACK 48V

360°

310°

17° / 23° / 34°

+RE	REF. ENDING	EXAMPLE
Ø	Track 48V	A3350110WT
-S	Track 48V Short	A3350110WT-S



COLOUR | WT | NT | W | N | MATERIAL | AL | PC |

** ACCESSORY & COLOURS AFFECT THE LIGHTING PARAMETERS

+RE >> THE PRODUCTS FOR THE *TRACK 48V SHORT*, ADD “-S” AT THE END OF THE SALES REFERENCE (AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

» PLEASE CONSULT

48V SYSTEM
FIT 48V



FIT 50 48V	+RE	P	CCT	Beam	I	Flux	LOR
A346-0- ∅ -10- WT NT G WTW NTW GW -S		12W	2700K	15°	1050mA	1040Lm	85%
A346-0- ∅ -11- WT NT G WTW NTW GW -S		12W	3000K	15°	1050mA	1120Lm	85%
A346-0- ∅ -12- WT NT G WTW NTW GW -S		12W	4000K	15°	1050mA	1230Lm	85%
A346-0- ∅ -20- WT NT G WTW NTW GW -S		12W	2700K	28°	1050mA	1040Lm	82%
A346-0- ∅ -21- WT NT G WTW NTW GW -S		12W	3000K	28°	1050mA	1120Lm	82%
A346-0- ∅ -22- WT NT G WTW NTW GW -S		12W	4000K	28°	1050mA	1230Lm	82%
A346-0- ∅ -30- WT NT G WTW NTW GW -S		12W	2700K	47°	1050mA	1040Lm	80%
A346-0- ∅ -31- WT NT G WTW NTW GW -S		12W	3000K	47°	1050mA	1120Lm	80%
A346-0- ∅ -32- WT NT G WTW NTW GW -S		12W	4000K	47°	1050mA	1230Lm	80%

48 V

IP20

CRI > 90

L80B10
> 60,000h

MacAdam
Step 2

OPTIONS*

INCL

TRACK 48V

360°

90°

15°/28°/47°

∅	*OPTIONS
1	No DIM
2	DIM DALI

+RE	REF. ENDING	EXAMPLE
∅	Track 48V	A3460110WT
-S	Track 48V Short	A3460110WT-S

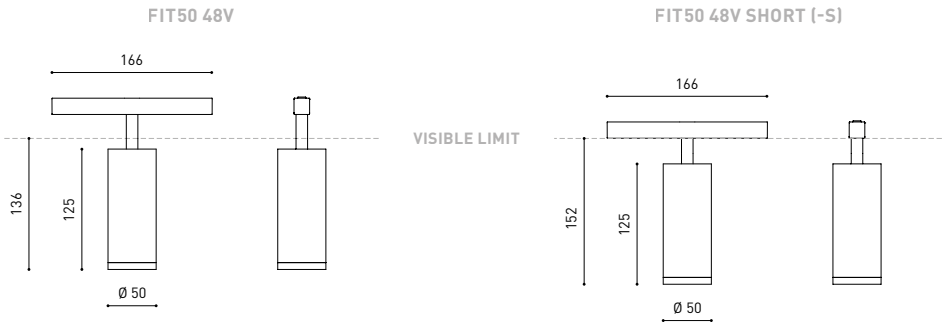
FINISHING	Lamp	Adaptor
WT	WT	N
NT	NT	N
G	G	N
WTW	WT	W
NTW	NT	W
GW	G	W

OPTIONAL ACCESSORY

FIT 50 Anti-glare Honeycomb Louver **

A346-00-00

NOT SOLD SEPARATELY



COLOUR

WT | NT | G | W | N

MATERIAL

AL | PC

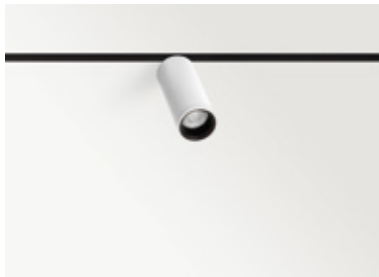
** ACCESSORY AFFECTS THE LIGHTING PARAMETERS

*RE >> THE PRODUCTS FOR THE TRACK 48V SHORT, ADD "-S" AT THE END OF THE SALES REFERENCE (AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

» PLEASE CONSULT



Azora Offices | Francesc Rifé Studio | Photography: David Zarzoso



FIT 35 48V	+RE	P	CCT	Beam	I	Flux	LOR
A345-0- ∞ -10- WT NT G WTW NTW GW -S		5,5W	2700K	19°	500mA	590Lm	82%
A345-0- ∞ -11- WT NT G WTW NTW GW -S		5,5W	3000K	19°	500mA	630Lm	82%
A345-0- ∞ -12- WT NT G WTW NTW GW -S		5,5W	4000K	19°	500mA	700Lm	82%
A345-0- ∞ -20- WT NT G WTW NTW GW -S		5,5W	2700K	29°	500mA	590Lm	80%
A345-0- ∞ -21- WT NT G WTW NTW GW -S		5,5W	3000K	29°	500mA	630Lm	80%
A345-0- ∞ -22- WT NT G WTW NTW GW -S		5,5W	4000K	29°	500mA	700Lm	80%
A345-0- ∞ -30- WT NT G WTW NTW GW -S		5,5W	2700K	38°	500mA	590Lm	80%
A345-0- ∞ -31- WT NT G WTW NTW GW -S		5,5W	3000K	38°	500mA	630Lm	80%
A345-0- ∞ -32- WT NT G WTW NTW GW -S		5,5W	4000K	38°	500mA	700Lm	80%

48V

 IP20

CRI>90

L80B10
> 60.000h

 MacAdam
Step 2

 OPTIONS*

 INCL

 TRACK 48V













 360°

 90°

 19°/29°/38°

∞	*OPTIONS
1	No DIM
2	DIM DALI

+RE	REF. ENDING	EXAMPLE
∅	Track 48V	A3450110WT
-S	Track 48V Short	A3450110WT-S

FINISHING	Lamp	Adaptor
WT	WT 	N 
NT	NT 	N 
G	G 	N 
WTW	WT 	W 
NTW	NT 	W 
GW	G 	W 

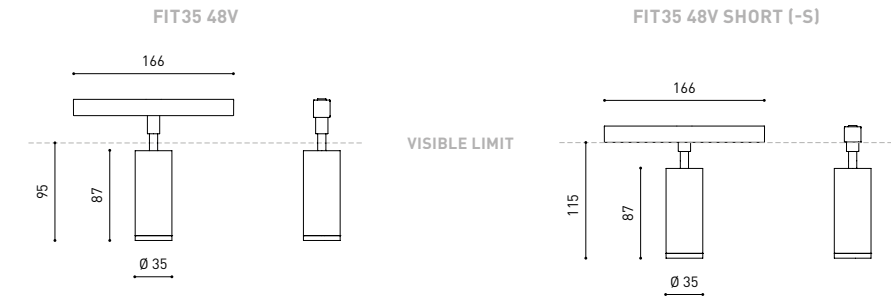
OPTIONAL ACCESSORY






FIT 35 Anti-glare Honeycomb Louver **



A345-00-00

NOT SOLD SEPARATELY




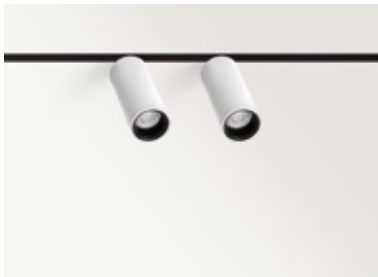
COLOUR | WT  | NT  | G  | W  | N  |

MATERIAL |  AL |  PC |

** ACCESSORY AFFECTS THE LIGHTING PARAMETERS

+RE >> THE PRODUCTS FOR THE TRACK 48V SHORT, ADD "-S" AT THE END OF THE SALES REFERENCE (AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

 » PLEASE CONSULT



FIT 35 48V Double	+RE	P	CCT	Beam	I	Flux	LOR
A345-1- ∞ -10- WT NT G WTW NTW GW -S		11W	2700K	19°	500mA	2 x 590Lm	82%
A345-1- ∞ -11- WT NT G WTW NTW GW -S		11W	3000K	19°	500mA	2 x 630Lm	82%
A345-1- ∞ -12- WT NT G WTW NTW GW -S		11W	4000K	19°	500mA	2 x 700Lm	82%
A345-1- ∞ -20- WT NT G WTW NTW GW -S		11W	2700K	29°	500mA	2 x 590Lm	80%
A345-1- ∞ -21- WT NT G WTW NTW GW -S		11W	3000K	29°	500mA	2 x 630Lm	80%
A345-1- ∞ -22- WT NT G WTW NTW GW -S		11W	4000K	29°	500mA	2 x 700Lm	80%
A345-1- ∞ -30- WT NT G WTW NTW GW -S		11W	2700K	38°	500mA	2 x 590Lm	80%
A345-1- ∞ -31- WT NT G WTW NTW GW -S		11W	3000K	38°	500mA	2 x 630Lm	80%
A345-1- ∞ -32- WT NT G WTW NTW GW -S		11W	4000K	38°	500mA	2 x 700Lm	80%

48V

 IP20

CRI>90

L80B10
> 60.000h

 MacAdam
Step 2

 OPTIONS*

 INCL

 TRACK 48V













 360°

 90°

 19°/29°/38°

∞	*OPTIONS
1	No DIM
2	DIM DALI

+RE	REF. ENDING	EXAMPLE
∅	Track 48V	A3451110WT
-S	Track 48V Short	A3451110WT-S

FINISHING	Lamp	Adaptor
WT	WT 	N 
NT	NT 	N 
G	G 	N 
WTW	WT 	W 
NTW	NT 	W 
GW	G 	W 

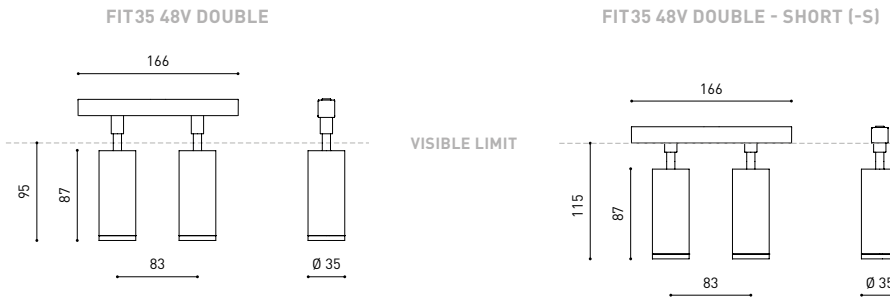
OPTIONAL ACCESSORY





FIT 35 Anti-glare Honeycomb Louver **



A345-00-00

NOT SOLD SEPARATELY




COLOUR | WT  | NT  | G  | W  | N  |

MATERIAL |  AL |  PC |

** ACCESSORY AFFECTS THE LIGHTING PARAMETERS

+RE >> THE PRODUCTS FOR THE TRACK 48V SHORT, ADD "-S" AT THE END OF THE SALES REFERENCE (AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

 » PLEASE CONSULT



Buthaup Sant Cugat, Barcelona (Spain) | Francesc Rifé Studio | Photography: Montse Capdevila



FINISHING	Lamp	Adaptor
WT	WT <input type="checkbox"/>	N <input checked="" type="checkbox"/>
NT	NT <input checked="" type="checkbox"/>	N <input checked="" type="checkbox"/>
G	G <input checked="" type="checkbox"/>	N <input checked="" type="checkbox"/>
WTW	WT <input type="checkbox"/>	W <input type="checkbox"/>
NTW	NT <input checked="" type="checkbox"/>	W <input type="checkbox"/>
GW	G <input checked="" type="checkbox"/>	W <input type="checkbox"/>

FIT20 48V	+RE	P	CCT	Beam	I	Flux	LOR
A344-0- ∞ -10- WT NT G WTW NTW GW -S		2,1W	2700K	12°	700mA	127Lm	87%
A344-0- ∞ -11- WT NT G WTW NTW GW -S		2,1W	3000K	12°	700mA	150Lm	87%
A344-0- ∞ -20- WT NT G WTW NTW GW -S		2,1W	2700K	30°	700mA	127Lm	88%
A344-0- ∞ -21- WT NT G WTW NTW GW -S		2,1W	3000K	30°	700mA	150Lm	88%
A344-0- ∞ -30- WT NT G WTW NTW GW -S		2,1W	2700K	54°	700mA	127Lm	81%
A344-0- ∞ -31- WT NT G WTW NTW GW -S		2,1W	3000K	54°	700mA	150Lm	81%

48 V | IP20 | CRI>90 | L80B10 > 50.000h

MacAdam Step 3

OPTIONS*

INCL

TRACK 48V

360°

90°

12°/30°/54°

FIT20 48V Double	+RE	P	CCT	Beam	I	Flux	LOR
A344-1- ∞ -10- WT NT G WTW NTW GW -S		4,2W	2700K	12°	700mA	2 x 127Lm	87%
A344-1- ∞ -11- WT NT G WTW NTW GW -S		4,2W	3000K	12°	700mA	2 x 150Lm	87%
A344-1- ∞ -20- WT NT G WTW NTW GW -S		4,2W	2700K	30°	700mA	2 x 127Lm	88%
A344-1- ∞ -21- WT NT G WTW NTW GW -S		4,2W	3000K	30°	700mA	2 x 150Lm	88%
A344-1- ∞ -30- WT NT G WTW NTW GW -S		4,2W	2700K	54°	700mA	2 x 127Lm	81%
A344-1- ∞ -31- WT NT G WTW NTW GW -S		4,2W	3000K	54°	700mA	2 x 150Lm	81%

48 V | IP20 | CRI>90 | L80B10 > 50.000h

MacAdam Step 3

OPTIONS*

INCL

TRACK 48V

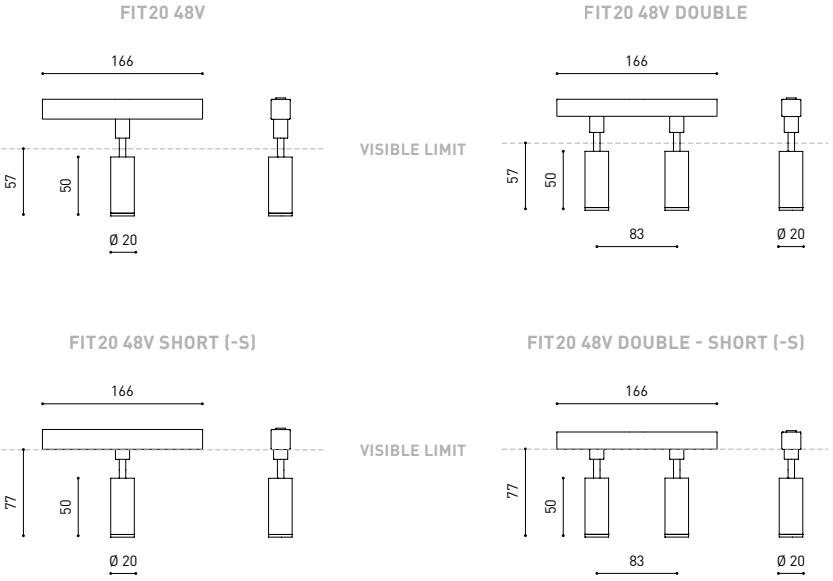
360°

90°

12°/30°/54°

∞	*OPTIONS
1	No DIM
2	DIM DALI

+RE	REF. ENDING	EXAMPLE
∅	Track 48V	A3440110WT
-S	Track 48V Short	A3440110WT-S



COLOUR | WT ☐ | NT ☒ | G ☒ | W ☐ | N ☐ | MATERIAL | AL | PC |

+RE >> THE PRODUCTS FOR THE TRACK 48V SHORT, ADD "-S" AT THE END OF THE SALES REFERENCE (AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

» PLEASE CONSULT



Photography: Jesús Granada

48V SYSTEM
PLUS 48V



OPTIONAL ACCESSORIES		
plus High Chromatic LED**		» 536
plus MINI High Chromatic LED**		» 536
NOT SOLD SEPARATELY		

FINISHING	Lamp	Adaptor
WT	WT	N
NT	NT	N
WTW	WT	W
NTW	NT	W

PLUS 48V	+RE	P	CCT	Beam	I	Flux	LOR
A323-00- -0- WT NT WTW NTW -S		18W	2700K	12°-51°	500mA	1920Lm	26-40%
A323-00- -1- WT NT WTW NTW -S		18W	3000K	12°-51°	500mA	2000Lm	26-40%
A323-00- -2- WT NT WTW NTW -S		18W	4000K	12°-51°	500mA	2030Lm	26-40%

48 V | IP20 | CRI>90 | L80B10 > 60.000 h

MacAdam Step 2

OPTIONS*

INCL

TRACK 48V

360°

180°

12°-51°

PLUS Mini 48V	+RE	P	CCT	Beam	I	Flux	LOR
A326-00- -0- WT NT WTW NTW -S		6,5W	2700K	10°-41°	700mA	630Lm	20-40%
A326-00- -1- WT NT WTW NTW -S		6,5W	3000K	10°-41°	700mA	660Lm	20-40%
A326-00- -2- WT NT WTW NTW -S		6,5W	4000K	10°-41°	700mA	680Lm	20-40%

48 V | IP20 | CRI>90 | L80B10 > 60.000 h

MacAdam Step 2

OPTIONS*

INCL

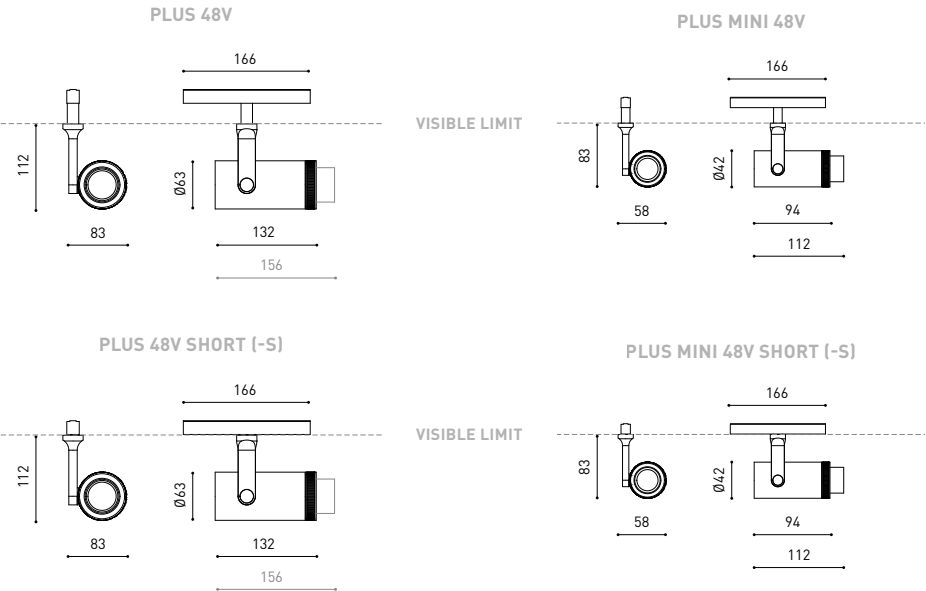
TRACK 48V

360°

180°

10°-41°

	+RE	REF. ENDING	EXAMPLE
	0	Track 48V	A3230010WT
-S		Track 48V Short	A3230010WT-S



COLOUR | WT | NT | W | N | MATERIAL | AL | OPTICAL GLASS || OPTICAL PMMA |

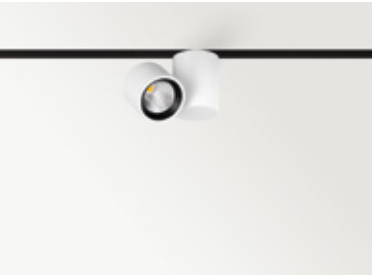
** ACCESSORY AFFECTS THE LIGHTING PARAMETERS

+RE >> THE PRODUCTS FOR THE TRACK 48V SHORT, ADD "-S" AT THE END OF THE SALES REFERENCE (AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

» PLEASE CONSULT

48V SYSTEM

iO 48V



FINISHING	Lamp	Adaptor
WT	WT <input type="checkbox"/>	N <input checked="" type="checkbox"/>
NT	NT <input checked="" type="checkbox"/>	N <input checked="" type="checkbox"/>
WTW	WT <input type="checkbox"/>	W <input type="checkbox"/>
NTW	NT <input checked="" type="checkbox"/>	W <input type="checkbox"/>

iO 48V	+RE	P	CCT	Beam	I	Flux	LOR
A348-0- -10- WT NT WTW NTW -S		4,5W	2700K	20°	500mA	485Lm	92%
A348-0- -11- WT NT WTW NTW -S		4,5W	3000K	20°	500mA	505Lm	92%
A348-0- -20- WT NT WTW NTW -S		4,5W	2700K	30°	500mA	485Lm	89%
A348-0- -21- WT NT WTW NTW -S		4,5W	3000K	30°	500mA	505Lm	89%
A348-0- -30- WT NT WTW NTW -S		4,5W	2700K	56°	500mA	485Lm	86%
A348-0- -31- WT NT WTW NTW -S		4,5W	3000K	56°	500mA	505Lm	86%

48 V

IP20

CRI>90

L80B10
>60.000h

MacAdam Step 2

OPTIONS*

INCL

TRACK 48V

355°

325°

20° / 30° / 56°

	*OPTIONS	+RE	REF. ENDING	EXAMPLE
1	No DIM		Track 48V	A3480110WT
2	DIM DALI	-S	Track 48V Short	A3480110WT-S

OPTIONAL ACCESSORIES

NOT SOLD SEPARATELY

iO Beam Mixer Diffuser**

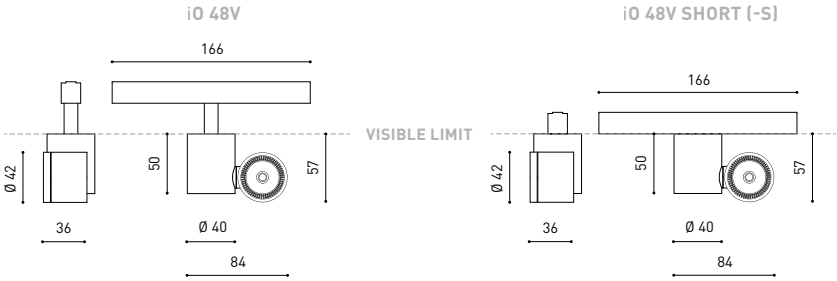
0805-01-00

iO Anti-glare Honeycomb Louver**

0806-00-00 | WT | NT |

iO High Chromatic LED**

» 536



COLOUR | WT ☐ | NT ☒ | W ☐ | N ☒ | MATERIAL | AL | PC |

** AFFECTS THE LIGHTING PARAMETERS

*RE >> THE PRODUCTS FOR THE TRACK 48V SHORT, ADD "-S" AT THE END OF THE SALES REFERENCE (AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

» PLEASE CONSULT

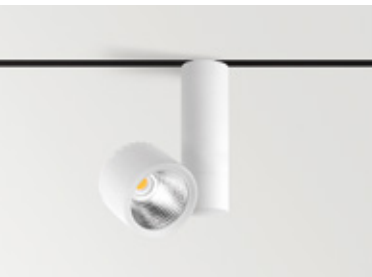


Casa Cruz, Valencia (Spain) | Rubén Muedra - Estudio de Arquitectura | Photography: Adrián Mora Maroto



48V SYSTEM

ZEN TUBE 48V



		+RE	P	CCT	I	Flux	LOR
ZEN TUBE 48V 1	A341-11- ☉ -0-	WT	NT	WTW	NTW	-S	12W 2700K 350mA 1580Lm 90%
	A341-11- ☉ -1-	WT	NT	WTW	NTW	-S	12W 3000K 350mA 1640Lm 90%
ZEN TUBE 48V 2	A341-12- ☉ -0-	WT	NT	WTW	NTW	-S	17W 2700K 500mA 2130Lm 90%
	A341-12- ☉ -1-	WT	NT	WTW	NTW	-S	17W 3000K 500mA 2220Lm 90%
ZEN TUBE 48V 3	A341-13- ☉ -0-	WT	NT	WTW	NTW	-S	23W 2700K 700mA 3070Lm 90%
	A341-13- ☉ -1-	WT	NT	WTW	NTW	-S	23W 3000K 700mA 3190Lm 90%
DALI	A341-23- ☉ -0-	WT	NT	WTW	NTW	-S	23W 2700K 700mA 3070Lm 90%
	A341-23- ☉ -1-	WT	NT	WTW	NTW	-S	23W 3000K 700mA 3190Lm 90%

48 V

IP20

CRI>90

L80B10
>60.000h

MacAdam
Step 2

INCL

TRACK 48V

355°

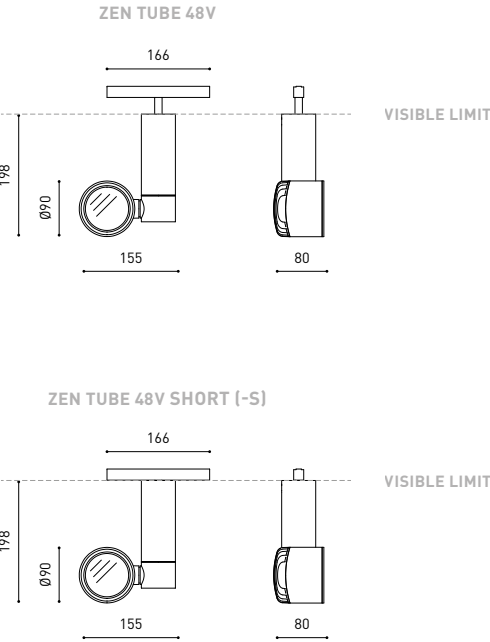
270°

16° / 24° / 42°

☉	BEAM OPTIONS
1	16°
2	24°
3	42°

+RE	REF. ENDING	EXAMPLE
Ø	Track 48V	A3411110WT
-S	Track 48V Short	A3411110WT-S

FINISHING	Lamp	Adaptor
WT	WT ☐	N ■
NT	NT ■	N ■
WTW	WT ☐	W ☐
NTW	NT ■	W ☐



OPTIONAL ACCESSORIES	
NOT SOLD SEPARATELY	
ZEN Anti-glare Honeycomb Louver *	0702-02-00
ZEN Elliptical Refractor *	0700-08-00
ZEN Beam Mixer Diffuser*	0805-02-00
ZEN High Chromatic LED*	

COLOUR | WT ☐ | NT ■ | W ☐ | N ■ | MATERIAL | AL | GL-TRANS |

* AFFECTS THE LIGHTING PARAMETERS

+RE >> THE PRODUCTS FOR THE TRACK 48V SHORT, ADD "-S" AT THE END OF THE SALES REFERENCE (AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

» PLEASE CONSULT

48V SYSTEM

TOP 48V



TOP 48V	+RE	P	CCT	Beam	I	Flux	LOR
A339-0- Ⓞ -10- WT NT WTW NTW -S		6,5W	2700K	20°	700mA	610Lm	92%
A339-0- Ⓞ -11- WT NT WTW NTW -S		6,5W	3000K	20°	700mA	640Lm	92%
A339-0- Ⓞ -20- WT NT WTW NTW -S		6,5W	2700K	30°	700mA	610Lm	89%
A339-0- Ⓞ -21- WT NT WTW NTW -S		6,5W	3000K	30°	700mA	640Lm	89%
A339-0- Ⓞ -30- WT NT WTW NTW -S		6,5W	2700K	56°	700mA	610Lm	86%
A339-0- Ⓞ -31- WT NT WTW NTW -S		6,5W	3000K	56°	700mA	640Lm	86%

48 V

III

IP20

CRI>90

L80B10
>60.000h

MacAdam
Step 2

OPTIONS*

INCL

TRACK 48V

UGR <19

20° / 30° / 56°

FINISHING	Lamp	Adaptor
WT	WT <input type="checkbox"/> N <input checked="" type="checkbox"/>	
NT	NT <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/>	
WTW	WT <input type="checkbox"/> W <input type="checkbox"/>	
NTW	NT <input checked="" type="checkbox"/> W <input type="checkbox"/>	

Ⓞ	*OPTIONS
1	No DIM
2	DIM DALI

+RE	REF. ENDING	EXAMPLE
Ø	Track 48V	A3390110WT
-S	Track 48V Short	A3390110WT-S



TOP Mini 48V	+RE	P	CCT	Beam	I	Flux	LOR
A340-0- Ⓞ -10- WT NT WTW NTW -S		6,5W	2700K	20°	700mA	610Lm	92%
A340-0- Ⓞ -11- WT NT WTW NTW -S		6,5W	3000K	20°	700mA	640Lm	92%
A340-0- Ⓞ -20- WT NT WTW NTW -S		6,5W	2700K	30°	700mA	610Lm	89%
A340-0- Ⓞ -21- WT NT WTW NTW -S		6,5W	3000K	30°	700mA	640Lm	89%
A340-0- Ⓞ -30- WT NT WTW NTW -S		6,5W	2700K	56°	700mA	610Lm	86%
A340-0- Ⓞ -31- WT NT WTW NTW -S		6,5W	3000K	56°	700mA	640Lm	86%

48 V

III

IP20

CRI>90

L80B10
>60.000h

MacAdam
Step 2

OPTIONS*

INCL

TRACK 48V

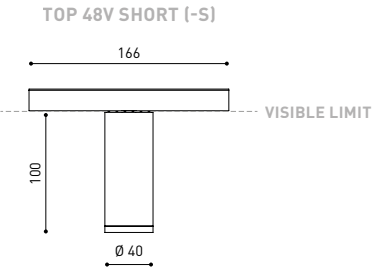
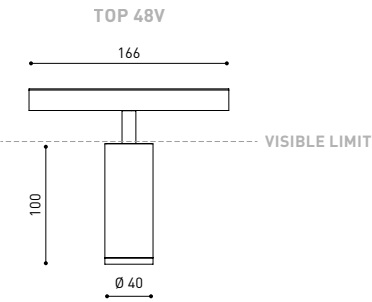
UGR <19

20° / 30° / 56°

FINISHING	Lamp	Adaptor
WT	WT <input type="checkbox"/> N <input checked="" type="checkbox"/>	
NT	NT <input checked="" type="checkbox"/> N <input checked="" type="checkbox"/>	
WTW	WT <input type="checkbox"/> W <input type="checkbox"/>	
NTW	NT <input checked="" type="checkbox"/> W <input type="checkbox"/>	

Ⓞ	*OPTIONS
1	No DIM
2	DIM DALI

+RE	REF. ENDING	EXAMPLE
Ø	Track 48V	A3400110WT
-S	Track 48V Short	A3400110WT-S

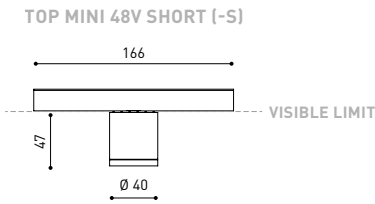
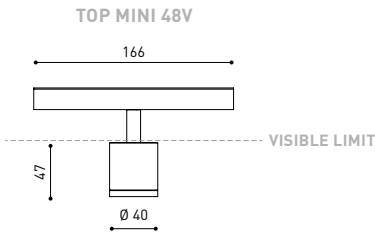


OPTIONAL ACCESSORIES	
NOT SOLD SEPARATELY	
TOP Beam Mixer Diffuser**	0805-01-00
top Anti-glare Honeycomb Louver**	0807-00-00 WT NT
TOP High Chromatic LED**	» 536

COLOUR | WT ☐ | NT ☒ | W ☐ | N ☒ | MATERIAL | AL | PC |

** AFFECTS THE LIGHTING PARAMETERS
+RE >> THE PRODUCTS FOR THE TRACK 48V SHORT, ADD "-S" AT THE END OF THE SALES REFERENCE
(AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

» PLEASE CONSULT



OPTIONAL ACCESSORIES	
NOT SOLD SEPARATELY	
TOP Beam Mixer Diffuser**	0805-01-00
top Anti-glare Honeycomb Louver**	0807-00-00 WT NT
TOP High Chromatic LED**	» 536

COLOUR | WT ☐ | NT ☒ | W ☐ | N ☒ | MATERIAL | AL | PC |

** AFFECTS THE LIGHTING PARAMETERS
+RE >> THE PRODUCTS FOR THE TRACK 48V SHORT, ADD "-S" AT THE END OF THE SALES REFERENCE
(AFTER THE LETTERS WHICH INDICATE THE COLOUR OF THE PRODUCT).

» PLEASE CONSULT



48V SYSTEM

LINE 48V



		P	CCT	I	Flux	LOR
LINE 500 48V	A376-10- ∅ -0- N W**	10,5W	2700K	350mA	1500Lm	43%
	A376-10- ∅ -1- N W**	10,5W	3000K	350mA	1600Lm	43%
	A376-10- ∅ -2- N W**	10,5W	4000K	350mA	1650Lm	43%
LINE 1000 48V	A376-20- ∅ -0- N W**	21W	2700K	700mA	3000Lm	43%
	A376-20- ∅ -1- N W**	21W	3000K	700mA	3200Lm	43%
	A376-20- ∅ -2- N W**	21W	4000K	700mA	3300Lm	43%
LINE 2000 48V	A376-30- ∅ -0- N W**	42W	2700K	700mA	6000Lm	43%
	A376-30- ∅ -1- N W**	42W	3000K	700mA	6400Lm	43%
	A376-30- ∅ -2- N W**	42W	4000K	700mA	6600Lm	43%

48 V | IP20 | CRI>90 | L80B10 > 60.000h

MacAdam Step 2

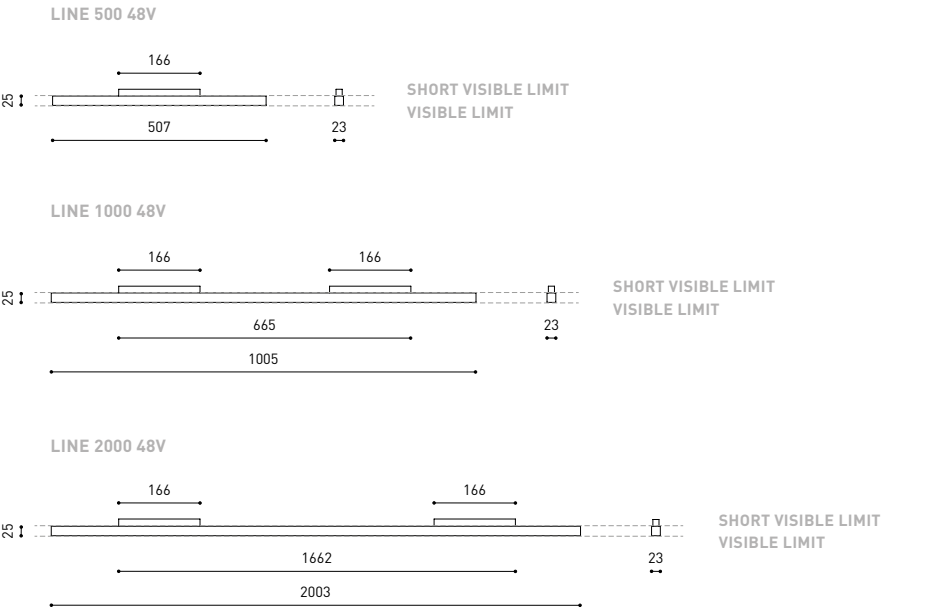
OPTIONS*

INCL

TRACK 48V

98°

∅	*OPTIONS
1	No DIM
2	DIM DALI



COLOUR | N ■ | W □ | MATERIAL | AL | PC |

** NOT SUGGESTED FOR TRACK 48V SHORT » PLEASE CONSULT

Torres Sarrià | Francesc Rifé Studio | P.A.R. Studio | Photography: David Zarzoso



Templaton Architecture | Photography: Rory Gardiner

48V SYSTEM
BLACK FOSTER MICRO 48V



		P	CCT	I	Flux	LOR
BLACK FOSTER Micro 48V 5	A416-20- 0- N	7W	2700K	500mA	775Lm	87%
	A416-20- 1- N	7W	3000K	500mA	800Lm	87%
	A416-20- 2- N	7W	4000K	500mA	850Lm	87%

48 V | III IP20 | CRI>90 | L90B10 >60.000 h

MacAdam Step 3

OPTIONS*

INCL

TRACK 48V

37°

		P	CCT	I	Flux	LOR
BLACK FOSTER Micro 48V 10	A416-50- 0- N	14W	2700K	500mA	1550Lm	87%
	A416-50- 1- N	14W	3000K	500mA	1600Lm	87%
	A416-50- 2- N	14W	4000K	500mA	1700Lm	87%

48 V | III IP20 | CRI>90 | L90B10 >60.000 h

MacAdam Step 3

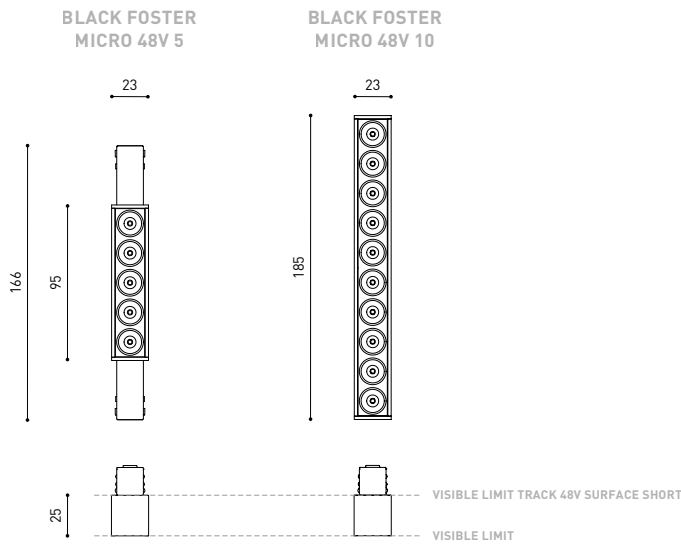
OPTIONS*

INCL

TRACK 48V

37°

⓪	OPTIONS*
1	No DIM
2	DIM DALI



COLOUR | N ■ | MATERIAL | AL | ABS+PC |

» PLEASE CONSULT

48V SYSTEM

STICK 48V



STICK 48V	P	CCT	Beam	I	Flux	LOR
A40- ○ - Ⓞ - Ⓞ -10- WT NT MG WTW NTW MGW	5,6W	2700K	22°	500mA	530Lm	84%
A40- ○ - Ⓞ - Ⓞ -11- WT NT MG WTW NTW MGW	5,6W	3000K	22°	500mA	600Lm	84%
A40- ○ - Ⓞ - Ⓞ -20- WT NT MG WTW NTW MGW	5,6W	2700K	37°	500mA	530Lm	82%
A40- ○ - Ⓞ - Ⓞ -21- WT NT MG WTW NTW MGW	5,6W	3000K	37°	500mA	600Lm	82%
A40- ○ - Ⓞ - Ⓞ -30- WT NT MG WTW NTW MGW	5,6W	2700K	46°	500mA	530Lm	81%
A40- ○ - Ⓞ - Ⓞ -31- WT NT MG WTW NTW MGW	5,6W	3000K	46°	500mA	600Lm	81%

48 V

 IP20

CRI>90

L80B10
> 60.000 h

 MacAdam
Step 2

 OPTIONS*

 INCL

 TRACK 48V

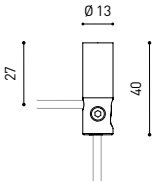
 22° / 37° / 46°

○	STICK LENGTH	Ⓞ	CORD LENGHT-L	Ⓞ	OPTIONS*
7	STICK 22 220 mm	0	2 m	1	No DIM
8	STICK 44 440 mm	2	5 m	2	DIM DALI
9	STICK 66 660 mm				

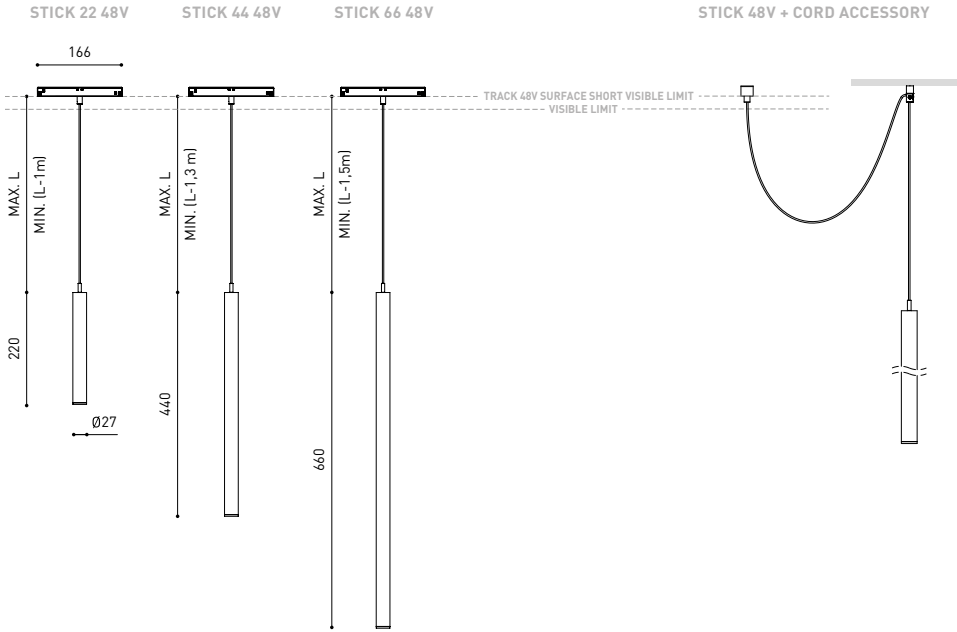
OPTIONAL ACCESSORY

Cord Accessory

0223-00-00- | N |



FINISHING	Lamp	Adaptor
WT	WT □ N ■	
NT	NT ■ N ■	
MG	MG ■ N ■	
WTW	WT □ W □	
NTW	NT ■ W □	
MGW	MG ■ W □	



COLOUR | WT □ | NT ■ | MG ■ | W □ | N ■ | MATERIAL |  AL |  ABS+PC |

Ⓞ » PLEASE CONSULT





Arkoslight Stand, Euroluca 2019, Milano (Italy) | Francesco Rife Studio | Photography: Alfonso Calza

48V SYSTEM
HOLLY 48V



HOLLY 48V	P	CCT	Beam	I	Flux	LOR
A349- ∅ -1-00- WT NT MC MG WTW NTW MCW MGW	2,1W	2700K	19°	700mA	190Lm	90%
A349- ∅ -1-01- WT NT MC MG WTW NTW MCW MGW	2,1W	3000K	19°	700mA	210Lm	90%
A349- ∅ -1-10- WT NT MC MG WTW NTW MCW MGW	2,1W	2700K	38°	700mA	190Lm	92%
A349- ∅ -1-11- WT NT MC MG WTW NTW MCW MGW	2,1W	3000K	38°	700mA	210Lm	92%
A349- ∅ -2-00- WT NT MC MG WTW NTW MCW MGW	2,1W	2700K	19°	700mA	190Lm	90%
A349- ∅ -2-01- WT NT MC MG WTW NTW MCW MGW	2,1W	3000K	19°	700mA	210Lm	90%
A349- ∅ -2-10- WT NT MC MG WTW NTW MCW MGW	2,1W	2700K	38°	700mA	190Lm	92%
A349- ∅ -2-11- WT NT MC MG WTW NTW MCW MGW	2,1W	3000K	38°	700mA	210Lm	92%

48 V

IP20

CRI>90

L80B10
> 60.000h

MacAdam
Step 3

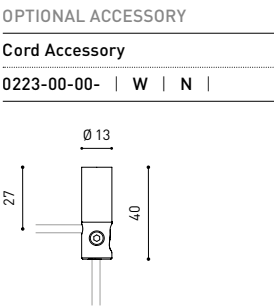
INCL

TRACK 48V

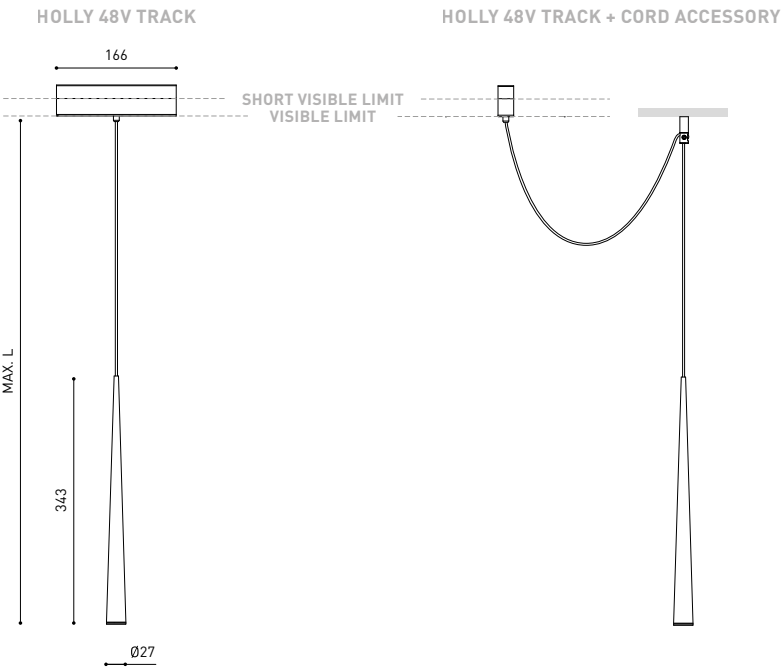
19° / 38°

∅	SUSPENSION DISTANCE
0	2 m
1	3 m
2	5 m

ADJUSTMENT RANGE 2m



FINISHING	Lamp	Adaptor	Cord
WT	WT	N	W
NT	NT	N	N
MC	MC	N	N
MG	MG	N	N
WTW	WT	W	W
NTW	NT	W	N
MCW	MC	W	W
MGW	MG	W	W



COLOUR | WT | NT | MC | MG | W | N |

MATERIAL | AL | ABS |

» PLEASE CONSULT



Vivienda Oiel | Studio PSD | Photography: David Zarzoso

48V SYSTEM
SPIN 48V



SPIN 48V	P	CCT	Beam	I	Flux	LOR
A350- 00 -1-00- WT NT MC MG WTW NTW MCW MGW	6,5W	2700K	24°	700mA	600Lm	86%
A350- 00 -1-01- WT NT MC MG WTW NTW MCW MGW	6,5W	3000K	24°	700mA	630Lm	86%
A350- 00 -1-10- WT NT MC MG WTW NTW MCW MGW	6,5W	2700K	40°	700mA	600Lm	84%
A350- 00 -1-11- WT NT MC MG WTW NTW MCW MGW	6,5W	3000K	40°	700mA	630Lm	84%
A350- 00 -2-00- WT NT MC MG WTW NTW MCW MGW	6,5W	2700K	24°	700mA	600Lm	86%
A350- 00 -2-01- WT NT MC MG WTW NTW MCW MGW	6,5W	3000K	24°	700mA	630Lm	86%
A350- 00 -2-10- WT NT MC MG WTW NTW MCW MGW	6,5W	2700K	40°	700mA	600Lm	84%
A350- 00 -2-11- WT NT MC MG WTW NTW MCW MGW	6,5W	3000K	40°	700mA	630Lm	84%

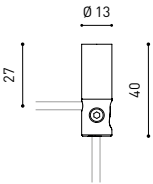
48 V | III IP20 | CRI>90 | L80B10 >60.000h



























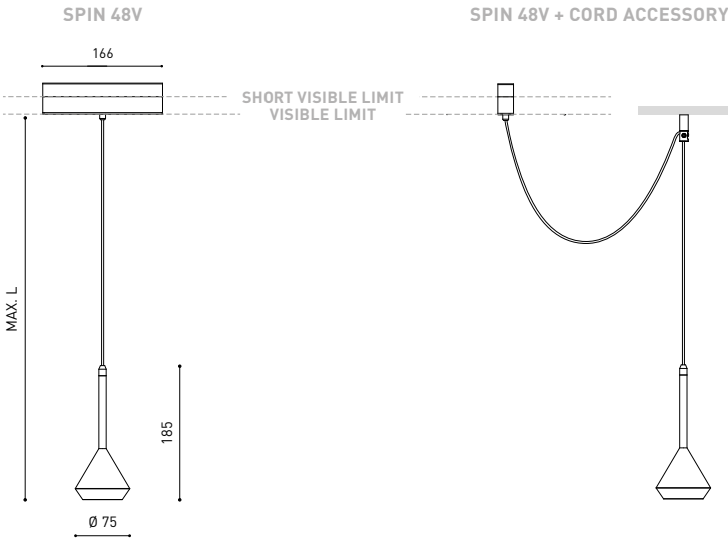
00	SUSPENSION DISTANCE
0	2 m
1	3 m
2	5 m

ADJUSTMENT RANGE 2m

OPTIONAL ACCESSORY
Cord Accessory
0223-00-00- W N























FINISHING	Lamp	Adaptor	Cord
WT	WT  N 	W 	
NT	NT  N 	N 	
MC	MC  N 	N 	
MG	MG  N 	N 	
WTW	WT  W 	W 	
NTW	NT  W 	N 	
MCW	MC  W 	W 	
MGW	MG  W 	W 	



COLOUR | WT □ | NT ■ | MC ■ | MG ■ | W □ | N ■ | MATERIAL | AL | PMMA |

» PLEASE CONSULT

Glossary

P	Power		Class III
CCT	Colour Temperature		Chromatic stability: MacAdam Steps
I	Current intensity		Dimmable
Flux	Gross luminous flux		Control gear not included
L	Length (in mm)		Electronic equipment included
AL	Aluminium		Elliptical refractor
PC	Polycarbonate		Beam Mixer Diffuser
ABS	Acrylonitrile Butadiene Styrene		Diffuser
LOR	Lumen Output Ratio. Ratio between the output flux of the luminaire and the output flux of the light source		Rail Type
IPXX	Sealing rating		Control through bluetooth
CRI	Color rendering index		Instalation type and light beam direction
GL	Glass		UGR (Unified Glare Rating) Visual comfort
PMMA	Polymethyl methacrylate		Made of
TRANS	Transparent		Optical glass
	LED lamp		Tilting angle
48V	Power supply voltage 48vdc		Reflector
	CE marking		Rotation angle
	ENEC certified		

Colours

The lighting values indicated for each ref. code correspond to the results obtained from the tests carried out on the first mentioned colour of the list.

	N Matt black = RAL 9005
	NT Textured black = RAL 9005
	B White = RAL 9016
	WT Textured white = RAL 9016
	MG Metallic Gold*
	MC Metallic Copper*

*RAL not available. Paint of metallic nanoparticles.

Special LED

FOR COMMERCIAL PRODUCT SHOWCASING

For some of its products, Arkoslight offers the possibility to provide them with a special LED, designed to create an illumination focused on visually promoting goods or products for commercial purposes. It is a high chromaticity LED, capable of identifying the colour shades that produce a positive psychological perception of the illuminated object.

This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter» , capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate COB and specific phosphor coating are carefully selected.

ARKOSLIGHT®

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