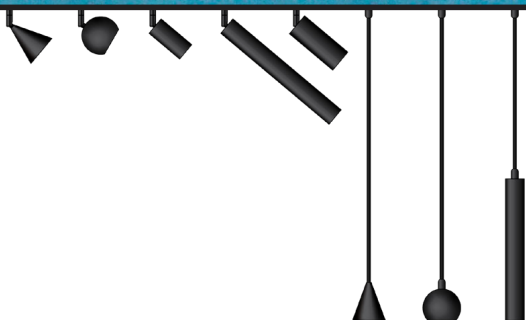


Myla 48V



EASY CLICK *rail systems*



psmighting
100% Made in Belgium



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Tracks



Myla track

8501 - 1m
8502 - 2m
8503 - 3m



Myla in track

8509 - 1m
8510 - 2m
8511 - 3m



Myla in track

8551 - 1m
8552 - 2m
8553 - 3m



Myla curve track

8512 - 300mm - 90°
8513 - 500mm - 90°



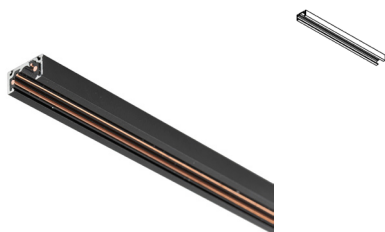
Myla adapter

Power supply (W)	A - Distance power supply / feed unit (2x1,5mm ²)			
	5m	10m	20m	30m
	B - Track lenght with $\Delta_v \leq 5,5\%$ (m)			
	(m)	(m)	(m)	(m)
60	50	50	50	50
100	50	50	40	25
150	50	40	20	Not admitted
200	40	30	Not admitted	Not admitted
250	35	20	Not admitted	Not admitted

Information refers to a load equivalent to the power supplied and equally distributed on the relevant lenght in the table.

8501/.. - MYLA TRACK

=48V-DC  IP20    



Track 1 meter for 1 circuit + data bus
Schiene 1 Meter für 1 Stromkreis + Datenbus

Dimensions

↔ L1000xB19xH10,2

Materials

aluminium

1 | 2

Ref

8501.1

white

8501.2

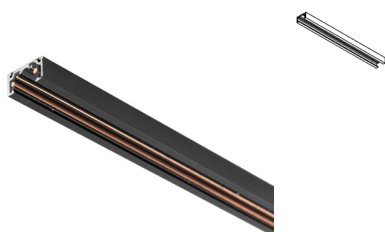
black

built-up

max. 10A

8502/.. - MYLA TRACK

=48V-DC  IP20    



Track 2 meter for 1 circuit + data bus
Schiene 2 Meter für 1 Stromkreis + Datenbus

Dimensions

↔ L2000xB19xH10,2

Materials

aluminium

1 | 2

Ref cat (LONG)

8502.1

white

8502.2

black

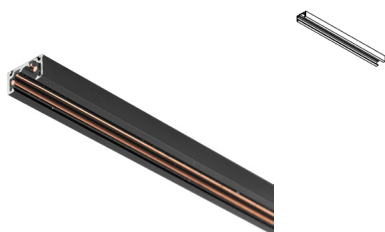
built-up

extra transport cost - long profile
Transportkostenzuschlag - langes Profil

max. 10A

8503/.. - MYLA TRACK

=48V-DC  IP20    



Track 3 meter for 1 circuit + data bus
Schiene 3 Meter für 1 Stromkreis + Datenbus

Dimensions

↔ L3000xB19xH10,2

Materials

aluminium

1 | 2

Ref cat (LONG)

8503.1

white

8503.2

black

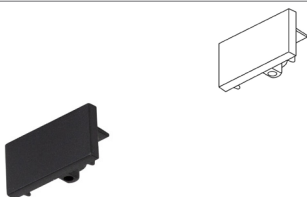
built-up

extra transport cost - long profile
Transportkostenzuschlag - langes Profil

max. 10A

8505/.. - MYLA TRACK



End cap
Endkappe

Dimensions

↔ L19xB10,2xD8

Materials

polyamide

1 | 2

Ref

8505.1

white

8505.2

black

built-up

8512/.. - MYLA CURVE TRACK

=48V-DC  IP20   



Curved micro track - 300mm - 90° for 1 circuit + data bus
Gebogene Mikroschiene - 300mm - 90° für 1 Kreis + Datenbus

Dimensions
L374,5xB374,5xH10,2

Options
8615.48V.XIM - MYLA ADAPTOR 48V | XIM

Materials
aluminium 1 | 2

Ref	
8512.1	white
8512.2	black

built-up

max. 10A

8513/.. - MYLA CURVE TRACK

=48V-DC  IP20   



Curved micro track - 500mm - 90° for 1 circuit + data bus
Gebogene Mikroschiene - 500mm - 90° für 1 Kreis + Datenbus

Dimensions
L574,5xB574,5xH10,2

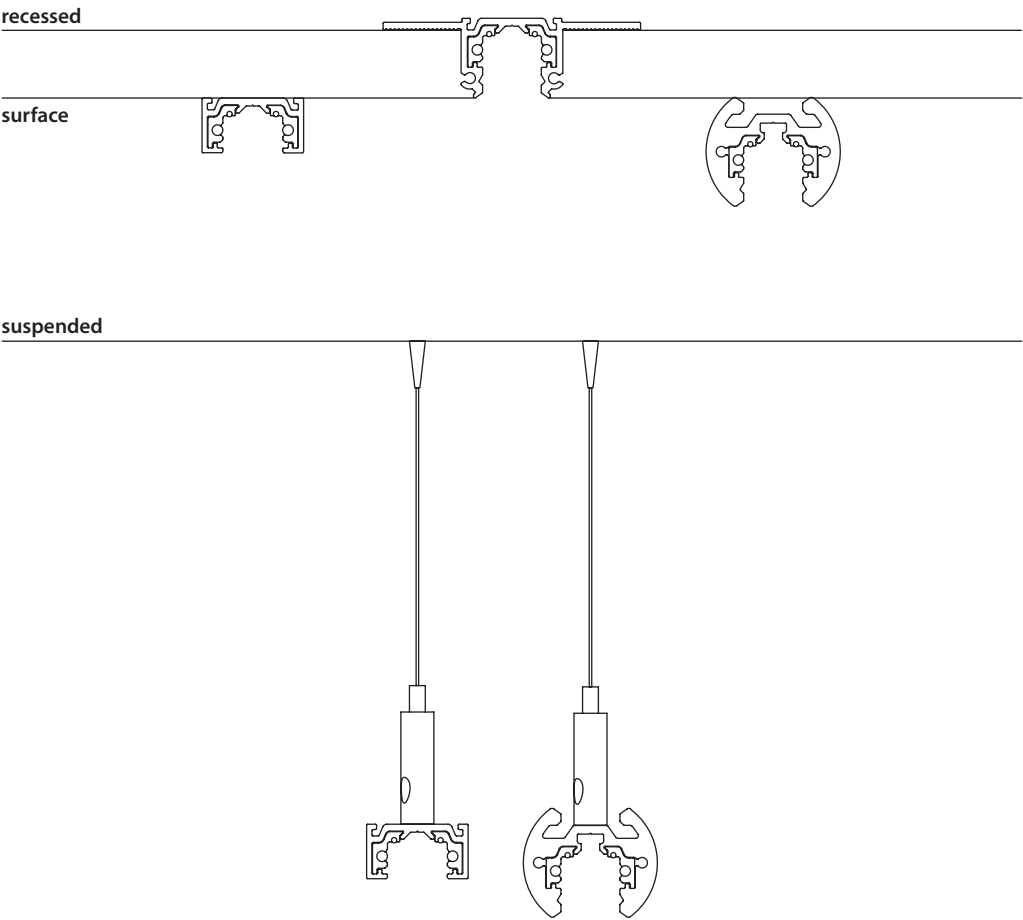
Options
8615.48V.XIM - MYLA ADAPTOR 48V | XIM

Materials
aluminium 1 | 2

Ref	
8513.1	white
8513.2	black

built-up

max. 10A



8551/.. - MYLA O TRACK

=48V-DC  IP20   



Track 1 meter for 1 circuit + data bus
Schiene 1 Meter für 1 Stromkreis + Datenbus

Dimensions

→ Ø26xL1000

Materials

aluminium

1 | 2

Ref

8551.1

white

8551.2

black

built-up

max. 10A

8552/.. - MYLA O TRACK

=48V-DC  IP20   



Track 2 meter for 1 circuit + data bus
Schiene 2 Meter für 1 Stromkreis + Datenbus

Dimensions

→ Ø26xL2000

Materials

aluminium

1 | 2

Ref cat (LONG)

8552.1

white

8552.2

black

built-up

extra transport cost - long profile
Transportkostenzuschlag - langes Profil

max. 10A

8553/.. - MYLA O TRACK

=48V-DC  IP20   



Track 3 meter for 1 circuit + data bus
Schiene 3 Meter für 1 Stromkreis + Datenbus

Dimensions

→ Ø26xL3000

Materials

aluminium

1 | 2

Ref cat (LONG)

8553.1

white

8553.2

black

built-up

extra transport cost - long profile
Transportkostenzuschlag - langes Profil

max. 10A

8555/.. - MYLA O TRACK



End cap
Endkappe

Dimensions

→ L26xB20,7xH8,6

Materials

polyamide

1 | 2

Ref

8555.1

white

8555.2

black

built-up



8509/.. - MYLA IN TRACK

=48V-DC  IP20   



Track 1 meter for 1 circuit + data bus
Schiene 1 Meter für 1 Stromkreis + Datenbus

Dimensions

→ L1000xB19,4xH15,1

└┘ 12

Materials

aluminium 1 | 2

Ref

8509.1 white
8509.2 black

built-up

max. 10A

8510/.. - MYLA IN TRACK

=48V-DC  IP20    2,0000



Track 2 meter for 1 circuit + data bus
Schiene 2 Meter für 1 Stromkreis + Datenbus

Dimensions

→ L2000xB19,4xH15,1

└┘ 12

Materials

aluminium 1 | 2

Ref cat (LONG)

8510.1 white
8510.2 black

built-up

extra transport cost - long profile
Transportkostenzuschlag - langes Profil

max. 10A

8511/.. - MYLA IN TRACK

=48V-DC  IP20    2,5000



square - Track 3 meter for 1 circuit + data bus
viereckig - Schiene 3 Meter für 1 Stromkreis + Datenbus

Dimensions

→ L3000xB19,4xH15,1

└┘ 12

Materials

aluminium 1 | 2

Ref

8511.1 white
8511.2 black

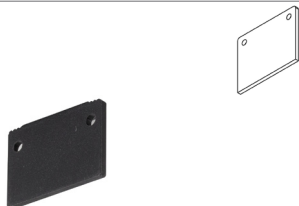
built-up

extra transport cost - long profile
Transportkostenzuschlag - langes Profil

max. 10A

8506/.. - MYLA IN TRACK

   0,0400



End cap
Endkappe

Dimensions

→ L20,4xB14,3xH3,3

Materials

polyamide 1 | 2

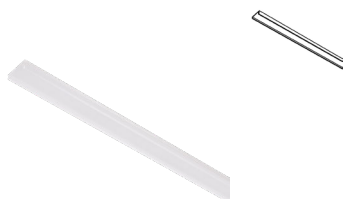
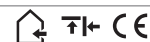
Ref

8506.1 white
8506.2 black

built-up



8525/.. - MYLA TRACK



Cover strip 3m - opal
Abdeckleiste 3M - opal

Ref cat (LONG)

8525.1

white

Dimensions

↔ L3000xB13,5xH4,7

Materials

aluminium

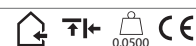
1

built-up

extra transport cost - long profile

Transportkostenzuschlag - langes Profil

8526/.. - MYLA TRACK



Cover strip 3m - black
Abdeckleiste 3M - schwarz

Ref cat (LONG)

8526.2

black

Dimensions

↔ L3000xB13,5xH4,7

Materials

polyamide

2

built-up

extra transport cost - long profile

Transportkostenzuschlag - langes Profil

8516/.. - MYLA TRACK



Pendant set with steel cable 2,25m
Pendelset mit Stahlkabel 2,25m

Ref

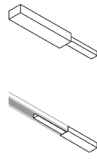
8516

Dimensions

↔ Ø9xH9,3

built-up

8520/.. - MYLA TRACK

=48V-DC  IP20    

End feed for 1 circuit + data bus
 Endeinspeisung für 1 Kreis + Datenbus

Dimensions

↔ L140,5xB19xH10,2

Visible - L71xB19xH10,2

Materials

polyamide

Ref

8520.1

white

8520.2

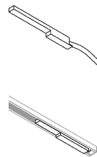
black

1 | 2

built-up

max. 10A
 Even with profile
 Gleich mit Profil

8521/.. - MYLA TRACK

=48V-DC  IP20    

End feed recessed with 2,5m cable
 Endeinspeisung versenkt mit 2,5m Kabel

Dimensions

↔ L116,1xBxH11,7

Materials

polyamide

Ref

8521.1

white

8521.2

black

1 | 2

built-up

max. 10A
 not completely even with profile
 nicht ganz gleich mit Profil

8522/.. - MYLA TRACK

=48V-DC  IP20    


Jointing connector for 1 circuit + data
Verbinder für 1 Stromkreis + Daten

Dimensions

↔ L112,5xB6,9

Materials

polyamide

1 | 2

Ref

8522.1

white

8522.2

black

built-up

8523/.. - MYLA TRACK

=48V-DC  IP20    


L-connector for 1 circuit + data
L-Verbinder für 1 Stromkreis + Daten

Dimensions

↔ L86,7xB86,7xH6,9

Options

8541 - MYLA TRACK

Materials

polyamide

1 | 2

Ref

8523.1

white

8523.2

black

built-up

8524/.. - MYLA TRACK WALL

=48V-DC  IP20   


L-connector ceiling-wall for 1 circuit + data
L-Verbinder Decke-Wand für 1 Stromkreis + Daten

Dimensions

↔ L86,7xB6,9xH86,7

Options

8542 - MYLA TRACK WALL

Materials

polyamide

1 | 2

Ref

8524.1

white

8524.2

black

built-up

8540/.. - MYLA TRACK

=48V-DC  IP20   


Flexible corner connector for 1 circuit + data
Flexible Eckverbindung für 1 Stromkreis + Daten

Dimensions

↔ L238xBxH11,7

Materials

polyamide

1 | 2

Ref

8540.1

white

8540.2

black

built-up

8541/.. - MYLA TRACK



Finishing angle 90° horizontal
Schlichtwinkel 90° horizontal

Dimensions

↔ L23,9xB23,9xH10,2

Materials

polyamide

Ref

8541.1

white

8541.2

black

1 | 2

built-up
Corner connexion ceiling
Eckverbindung Decke

8542/.. - MYLA TRACK WALL



Finishing angle 90° vertical
Schlichtwinkel 90° vertikal

Dimensions

↔ L21,9xB19,2xH21,9

Materials

polyamide

Ref

8542.1

white

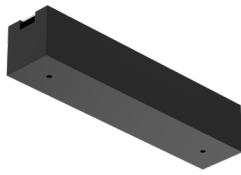
8542.2

black

1 | 2

built-up
Connexion ceiling - wall
Verbindung Decke - Wand

8530/.. - MYLA TRACK

IP20  


Box for track with transfo 48V-DC 60W - with 1 entry for square profile
Box für Schiene mit Trafo 48V-DC 60W - mit 1 Eingang für quadratisches Profil

Ref

8530.1M

white tex

8530.2M

black tex

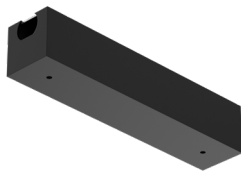
Dimensions
 L250xB50xH50

Materials

aluminium

1M | 2M

8531/.. - MYLA TRACK

IP20  


Box for track with transfo 48V-DC 60W - with 1 entry for round profile
Box für Schiene mit Trafo 48V-DC 60W - mit 1 Eingang für rundes Profil

Ref

8531.1M

white tex

8531.2M

black tex

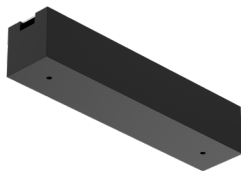
Dimensions
 L250xB50xH50

Materials

aluminium

1M | 2M

8532/.. - MYLA TRACK

IP20  


Box for track with transfo 48V-DC 60W - with 2 entries for square profile
Box für Schiene mit Trafo 48V-DC 60W - mit 2 Eingängen für quadratisches Profil

Ref

8532.1M

white tex

8532.2M

black tex

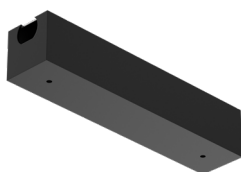
Dimensions
 L250xB50xH50

Materials

aluminium

1M | 2M

8533/.. - MYLA TRACK

IP20  


Box for track with transfo 48V-DC 60W - with 2 entries for round profile
Box für Schiene mit Trafo 48V-DC 60W - mit 2 Eingängen für rundes Profil

Ref

8533.1M

white tex

8533.2M

black tex

Dimensions
 L250xB50xH50

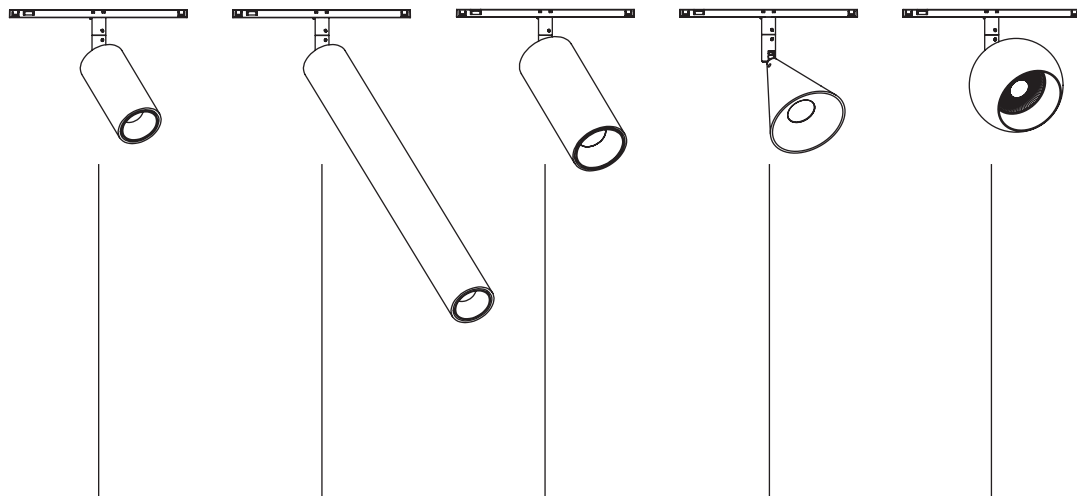
Materials

aluminium

1M | 2M



Adaptor article

8584 | DALI adaptor
Spot


FAMILY

JACOB

JACOB

JACOB XL

SUZETTE

BABETTE

Spot article

Current

Flux

Output

CRI

Beam

load/spot

3978 | 3982
350mA | 500mA
410lm | 555lm
4W | 5.8W
90 | 90
48° | 48°
160g | 170g

3974.300
500mA
555lm
5.8W
90
48°
244g

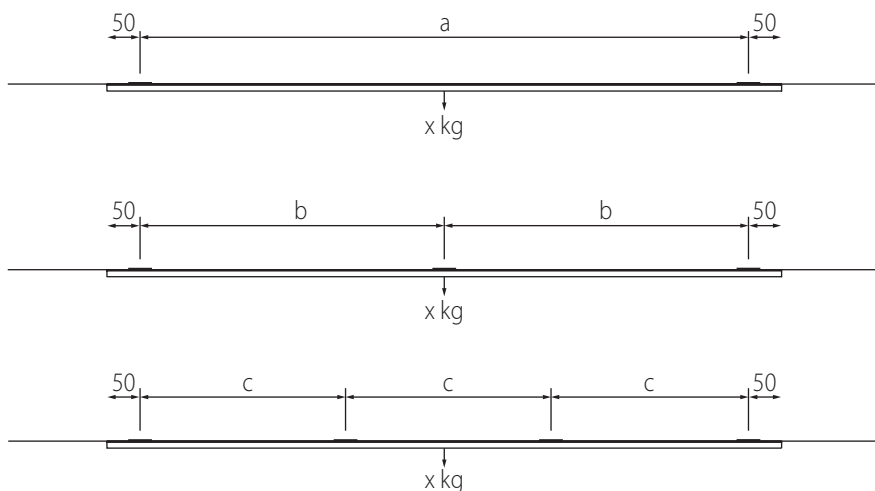
3800
500mA
690lm
6.2W
97
40°
257g

2740
500mA
690lm
6.2W
97
40°
223g

3117
500mA
965lm
6.6W
80
38°
247g

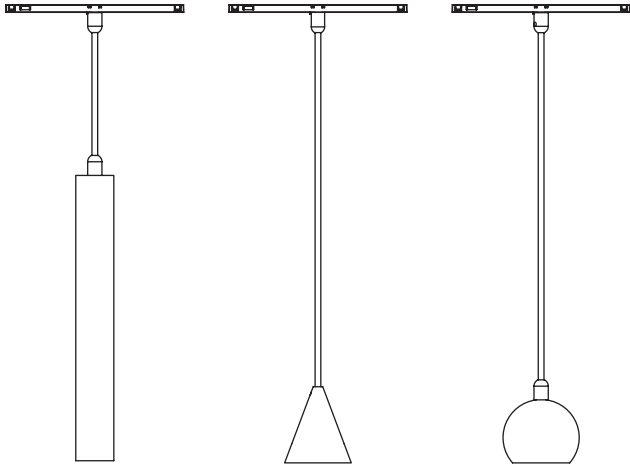
LOADING SCHEME

track	distance (mm)	max load (kg)
8501	a: 900	5
8502	a: 1900	1
	b: 950	7
8503	b: 1450	3
	c: 966	9



Adaptor article

8585 | DALI adaptor
Pendel



JACOB

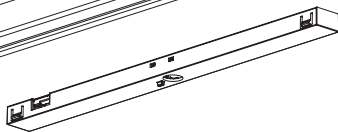
3973.300
500mA
555lm
5.8W
90
48°
250g

SUZETTE

2741
500mA
690lm
6.2W
97
40°
230g

BABETTE

3118
500mA
965lm
6.6W
80
38°
235g



8612.D.250MA
8612.D.350MA
8612.D.500MA
8612.D.700MA | MYLA ADAPTOR 48V | **DALI**
max load: **0.5kg**

8584.3978/.. - MYLA JACOB | DALI ADAPTOR

48V-DC   IP20       



built-up spot with adaptor - round - directional
Aufbaustrahler mit Adapter - rund - schwenkbar - CRI90

Lamptype
1x LED 410lm CRI90 max. 4W 350mA

Dimensions
Ø40xH130 48° reflector
Head - Ø40xH85

Ref	
8584.3978.1M	NW WW
8584.3978.2M	NW WW
8584.3978.29	NW WW
8584.3978.49	NW WW

built-up

8584.3982/.. - MYLA JACOB | DALI ADAPTOR

48V-DC   IP20       



built-up spot with adaptor - round - directional
Aufbaustrahler mit Adapter - rund - schwenkbar - CRI90

Lamptype
1x LED 555lm CRI90 max. 5,8W 500mA

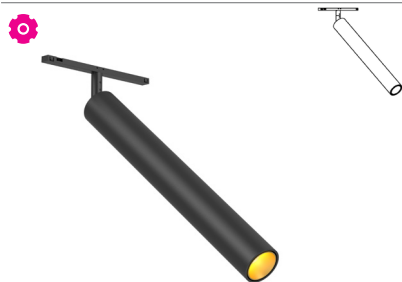
Dimensions
L153xB40xH125 48° reflector
Head - Ø40xH85

Ref	
8584.3982.1M	NW WW
8584.3982.2M	NW WW
8584.3982.29	NW WW
8584.3982.49	NW WW

built-up

8584.3974.300/.. - MYLA JACOB | DALI ADAPTOR

48V-DC   IP20      



built-up spot with adaptor - round - directional
Aufbaustrahler mit Adapter - rund - schwenkbar - CRI90

Lamptype
1x LED 555lm CRI90 max. 5,8W 500mA

Dimensions
Ø40xH345 48° reflector
Head - Ø40xH300

Ref	
8584.3974.300.1M	NW WW
8584.3974.300.2M	NW WW
8584.3974.300.29	NW WW
8584.3974.300.49	NW WW

built-up

8584.3800/.. - MYLA JACOB XL | DALI ADAPTOR

48V-DC   IP20      



built-up spot with adaptor - round - directional - CRI97
Aufbaustrahler mit Adapter - rund - schwenkbar - CRI97

Lamptype
1x LED 690lm CRI97 max. 6,2W 500mA

Dimensions
Ø50xH156 40° reflector
Head - Ø50xH120

Ref	
8584.3800.1M	NW WW
8584.3800.2M	NW WW
8584.3800.29	NW WW
8584.3800.49	NW WW

built-up



8584.2740/.. - MYLA SUZETTE | DALI ADAPTOR

48V-DC



IP20



0,5 m



built-up spot with adaptor - round - directional - CRI97
Aufbaustrahler mit Adapter - rund - schwenkbar - CRI97

Lamp type

1x LED 690lm CRI97 max. 6,2W 500mA

Dimensions

Ø80xH109 30° reflector

Ref

8584.2740.1M

NW | WW

8584.2740.2M

NW | WW

built-up

8584.3117/.. - MYLA BABETTE | DALI ADAPTOR

48V-DC



IP20



0,5 m



built-up spot with adaptor - round - directional - CRI97
Aufbaustrahler mit Adapter - rund - schwenkbar - CRI97

Lamp type

1x LED 690lm CRI97 max. 6,2W 500mA

Dimensions

Ø80xH109 28° reflector

Ref

8584.3117.1M

NW | WW

8584.3117.2M

NW | WW

8584.3117.16

NW | WW

8584.3117.29

NW | WW

8584.3117.49

NW | WW

built-up



8584.3973.300/.. - MYLA JACOB | DALI ADAPTOR

48V-DC



IP20



0,8 m


suspension with adaptor - round - with fixed rod
Hängelampe mit Adapter - rund - mit fester Stange

Lamp type

1x LED 639lm CRI80 max. 5,6W 500mA

Dimensions

Ø40xH300 48° reflector - Bar 500

Ref

8584.3973.300.1M	NW WW
8584.3973.300.2M	NW WW
8584.3973.300.16	NW WW
8584.3973.300.29	NW WW
8584.3973.300.49	NW WW

built-up

CRI 90 on request

CRI 90 auf Anfrage

Please state the exact length of the rod when ordering

Bitte geben Sie bei der Bestellung die genaue Länge der Stange an

8585.2741/.. - MYLA SUZETTE | DALI ADAPTOR

48V-DC



IP20



0,8 m


suspension with adaptor - with fixed rod
Hängelampe mit Adapter - mit fester Stange

Lamp type

1x LED 690lm CRI97 max. 6,2W 500mA

Dimensions

Ø70xH80 30° reflector - Bar 800

Ref

8585.2741.1M	NW WW
8585.2741.2M	NW WW

built-up

Please state the exact length of the rod when ordering

Bitte geben Sie bei der Bestellung die genaue Länge der Stange an

8584.3118/.. - MYLA BABETTE | DALI ADAPTOR

48V-DC



IP20



0,8 m


suspension with adaptor - round - with fixed rod
Hängelampe mit Adapter - rund - mit fester Stange

Lamp type

1x LED 690lm CRI97 max. 6,2W 500mA

Dimensions

Ø80xH109 28° reflector - Bar 800

Ref

8584.3118.1M	NW WW
8584.3118.2M	NW WW
8584.3118.16	NW WW
8584.3118.29	NW WW
8584.3118.49	NW WW

built-up

Please state the exact length of the rod when ordering

Bitte geben Sie bei der Bestellung die genaue Länge der Stange an

000T/.. - MONTAGE SPOT TRACK

IP00    0,0100 



accessories - assembly spot on adaptor
Zubehör - Montage Spot auf Adapter

Ref
000T

8614.48V.XIM/.. - MYLA ADAPTOR 48V | XIM

=48V-DC  IP20   



LED-track adaptor - with retaining collar M6x1
LED-Track Adapter - mit Montagenippel M6x1

Dimensions

 L113,6xB8xH9

Materials

polyamide

Ref

8614.48V.XIM.1

white

8614.48V.XIM.2

black

1 | 2

built-up

max. 500g - only 48V - max. 90W

8615.48V.XIM/.. - MYLA ADAPTOR 48V | XIM FOR CURVE TRACK

=48V-DC  IP20   

On request / auf Anfrage

LED-track adaptor - with retaining collar M6x1
LED-Track Adapter - mit Montagenippel M6x1

8612.D.250MA/.. - MYLA ADAPTOR 48V | DALI

=48V-DC



IP20

LED-track adaptor - with retaining collar M6x1
LED-Track Adapter - mit Montagenippel M6x1**Dimensions**

L 113,6xB8xH

Materials

polyamide

Ref

8612.D.250MA.1

white

8612.D.250MA.2

black

1 | 2

built-up

max. 500g - 250mA - max. 12W

8612.D.350MA/.. - MYLA ADAPTOR 48V | DALI

=48V-DC



IP20



0,0800

LED-track adaptor - with retaining collar M6x1
LED-Track Adapter - mit Montagenippel M6x1**Dimensions**

L 113,6xB8xH

Materials

polyamide

Ref

8612.D.350MA.1

white

8612.D.350MA.2

black

1 | 2

built-up

max. 500g - 350mA - max. 16,5W

8612.D.500MA/.. - MYLA ADAPTOR 48V | DALI

=48V-DC



IP20



0,0200

LED-track adaptor - with retaining collar M6x1
LED-Track Adapter - mit Montagenippel M6x1**Dimensions**

L 113,6xB11xH8

Materials

polyamide

Ref

8612.D.500MA.1

white

8612.D.500MA.2

black

1 | 2

built-up

max. 500g - 500mA - max. 24W

8612.D.700MA/.. - MYLA ADAPTOR 48V | DALI

=48V-DC



IP20

LED-track adaptor - with retaining collar M6x1
LED-Track Adapter - mit Montagenippel M6x1**Dimensions**

L 113,6xB8xH

Materials

polyamide

Ref

8612.D.700MA.1

white

8612.D.700MA.2

black

1 | 2

built-up

max. 500g - 700mA - max. 33W

8550/.. - MYLA TRACK



Cutting tool for track conductors
Schneidewerkzeug für Schienenleiter

Ref
8550



built-up

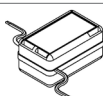
RSLP035-48/.. - TRANSFO



multi driver
Multi Driver

Dimensions
L70xB52xH27

Ref cat (STD)
RSLP035-48



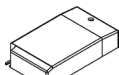
TR127310/.. - MULTI DRIVER



multi driver
Multi Driver

Dimensions
L130xB76xH30
Ø90

Ref
TR127310



LPV6048/.. - TRANSFO



transformer
Trafo

Dimensions
L170xB42xH32

Ref
LPV6048



24V-DC - parallel connection
Parallelschaltung

DRP12048/.. - TRANSFO

IP20 0,8100 5.14 CE



transformer
Trafo

Dimensions

↔ L125,2xB65,5xH100

Ref

DRP12048

36W-500mA / 50W-700mA / 50W-1A

HDR150-48/.. - TRANSFO DIN RAIL

=24V-DC IP20 0,3500 5.14 CE



transformer
Trafo - 100W 24VDC

Dimensions

↔ L105xB90xH54,5

Ref

HDR150-48

24V-DC - parallel connection
Parallelschaltung

DRP24048/.. - TRANSFO

IP20 0,8600 5.14 CE



transformer
Trafo

Dimensions

↔ L125,5xB125xH100

Ref

DRP24048

36W-500mA / 50W-700mA / 50W-1A

NDR240-48/.. - TRANSFO DIN RAIL

=24V-DC IP20 0,9700 5.14 CE



transformer
Trafo

Dimensions

↔ L63xB125,2xH113,5

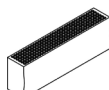
Ref

NDR240-48

24V-DC - parallel connection
Parallelschaltung

DRP48048/.. - TRANSFO

IP20 5.14 CE



transformer
Trafo

Dimensions

↔ L227xB125,2xH100

Ref

DRP48048

36W-500mA / 50W-700mA / 50W-1A

NDR480-48/.. - TRANSFO DIN RAIL

=24V-DC IP20 0,5200 5.14 CE



transformer
Trafo

Dimensions

↔ L85,5xB125,2xH128,5

Ref

NDR480-48

24V-DC - parallel connection
Parallelschaltung



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