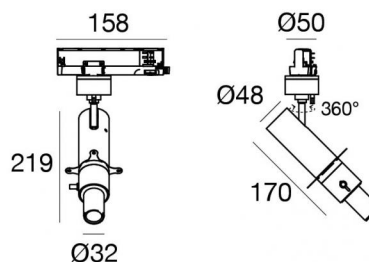


Scheinwerfer | 198-264 V
1 arrayLED 11 W DC - 13 W AC | CRI 98
76667N66



Technische Daten	
Typ	Schiene
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Shaper Long Distance
Light emission direction	frontal
Lampe Nennleistung	11 W DC
Gesamtleistung	13 W
Lichtstrom (Lichtquelle)	1544 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	98 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Dimming on Board
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	90 °
Gesamtwinkel (horizontale Ebene)	360 °
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.54 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	2 KV

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Text white RAL9003
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Scheinwerfer | 198-264 V | 1 arrayLED 11 W DC - 13 W AC | CRI 98
76667N66

Single emission projectors for indoor application. The natural white LED light source with a shaper long distance light distribution is composed of 1 arrayed LEDs with CCT of 4000 K and a CRI 98; the source luminous flux is 1544 lm, with a 140.4 lm/W nominal luminous efficacy.

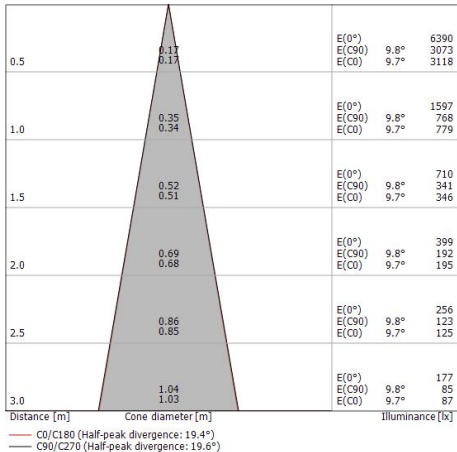
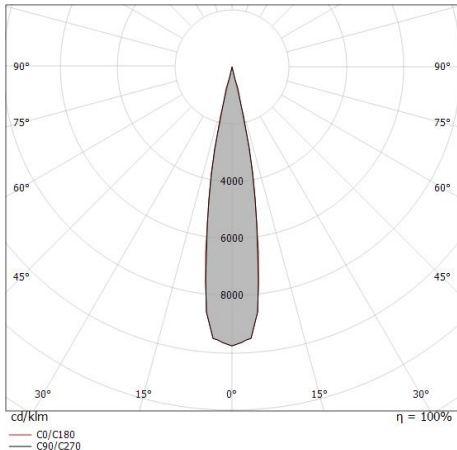
The device body is made of die-cast aluminium en ab - 46100 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders.

The ingress protection degree is IP20; the total weight is of 0.54 kg.

The total absorbed power is 13 W

The device features protection class II and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	10 %
Lichtstrom (Lichtquelle)	1544 lm
Leuchten Lichtstrom	164 lm
Consumption	13 W
Leuchten Lichtausbeute	12 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	98 Ra
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	45°C

LED Life / Failure Ratio

L70 B10 C0 231262h (at Tj 65 Ta 25)

L80 B10 C0 144799h (at Tj 65 Ta 25)

L90 B10 C0 68534h (at Tj 65 Ta 25)

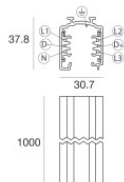
UGR

UGR transversal	-8.1
UGR axial	-8.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	19°
Light distribution simmetry	Symmetrical

Pound Shaper_distance | Projectors | Accessories
76667N66



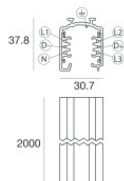
Schiene

Länge: 1000mm; Typ Schiene: Standard.

Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code

83336



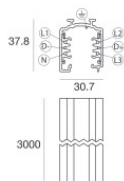
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Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code

83337



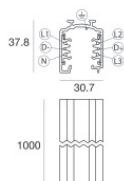
Schiene

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Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code

83338



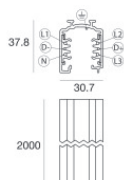
Schiene

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Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code

83339



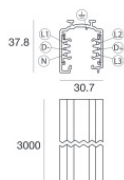
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Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code

83340



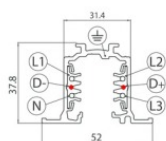
Schiene

Länge: 3000mm; Typ Schiene: Standard.

Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code

83341



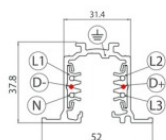
Schiene

Länge: 1000mm; Typ Schiene: Standard.

Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code

80990



Schiene

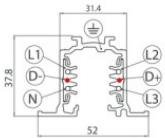
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Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code

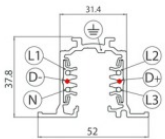
80991

Pound Shaper_distance | Projectors | Accessories
76667N66



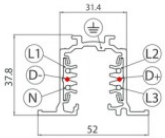
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Code
80992



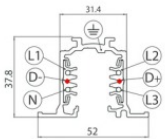
Schiene
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Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
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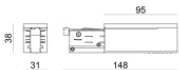
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Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
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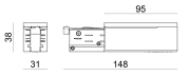
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Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
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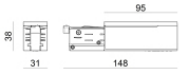
Stromversorgung
Material:PC, farbe:Weiß.

Code
81033



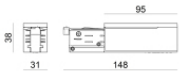
Stromversorgung
Material:PC, farbe:Black.

Code
81034



Stromversorgung
Material:PC, farbe:Weiß.

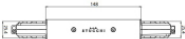
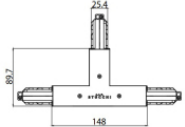
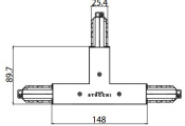
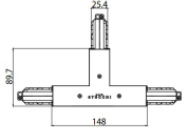
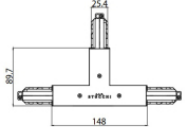
Code
81036



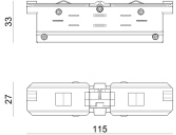
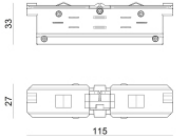
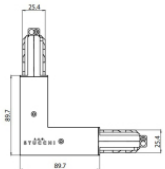
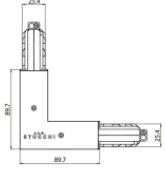
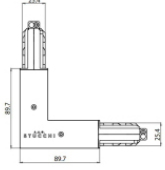
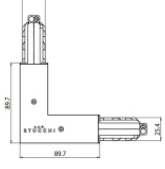
Stromversorgung
Material:PC, farbe:Black.

Code
81037

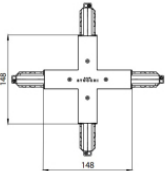
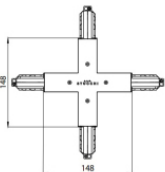
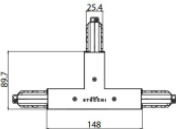
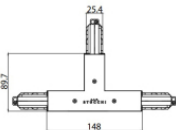
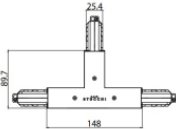
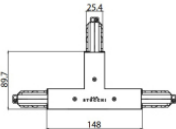
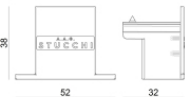
Pound Shaper_distance | Projectors | Accessories
76667N66

		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81042</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81043</u>
		Kabelverbindung Typ flexible curve. Material:PC, farbe:Weiß.	Code <u>81066</u>
		Kabelverbindung Typ flexible curve. Material:PC, farbe:Black.	Code <u>81067</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81051</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81052</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81054</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81055</u>

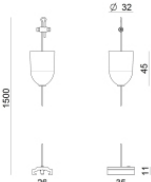
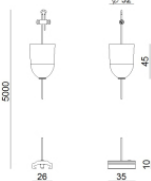
Pound Shaper_distance | Projectors | Accessories
76667N66

		Endkappe Material:PC, farbe:Weiß.	Code 80999
		Endkappe Material:PC, farbe:Black.	Code 81000
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code 81039
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code 81040
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code 81045
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code 81046
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		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code 81049

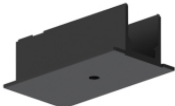
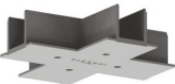
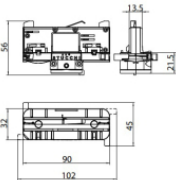
Pound Shaper_distance | Projectors | Accessories
76667N66

		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code 81063
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code 81064
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code 81057
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code 81058
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code 81060
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code 81061
		Endkappe Material:PC, farbe:Weiß.	Code 81002
		Endkappe Material:PC, farbe:Black.	Code 81003

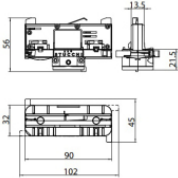
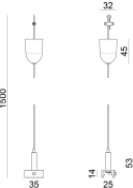
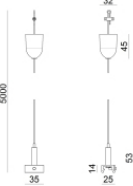
Pound Shaper_distance | Projectors | Accessories
76667N66

		Deckenrosette - Weißes Aufhängungsset 1,5 m + Halterung (9000-KIT5-1,5-W) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Weiß.	Code <u>81012</u>
		Deckenrosette - Schwarzes Aufhängungsset 1,5 m + Halterung (9000-KIT5-1,5-B) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Black.	Code <u>81014</u>
		Deckenrosette - Weißes Aufhängungsset 5 m + Halterung (9000-KIT5-5-W) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Weiß.	Code <u>81013</u>
		Deckenrosette - Schwarzes Aufhängungsset 5 m + Halterung (9000-KIT5-5-B) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Black.	Code <u>81015</u>
		Hängeleuchten Material:Kunststoff, farbe:Weiß.	Code <u>81021</u>
		Hängeleuchten Material:Kunststoff, farbe:Black.	Code <u>81022</u>
		Klammer L=35mm, H=14mm, D=24mm. Material:Aluminium, farbe:Polished aluminium.	Code <u>81086</u>
		Klammer L=35mm, H=14mm, D=24mm. Material:Aluminium, farbe:Weiß, bearbeitungstyp :Lackierung.	Code <u>81087</u>

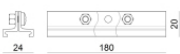
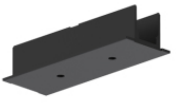
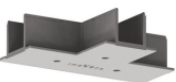
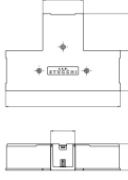
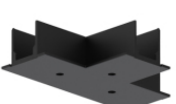
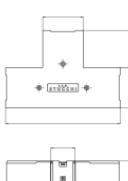
Pound Shaper_distance | Projectors | Accessories
76667N66

		Klammer L=35mm, H=14mm, D=24mm. Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.	Code 81088
		Drahtabdeckung Material:PC, farbe:Weiß.	Code 81069
		Drahtabdeckung Material:PC, farbe:Black.	Code 81070
		Drahtabdeckung Material:PC, farbe:Weiß.	Code 81075
		Drahtabdeckung Material:PC, farbe:Black.	Code 81076
		Drahtabdeckung Material:PC, farbe:Weiß.	Code 81081
		Drahtabdeckung Material:PC, farbe:Black.	Code 81082
			Code 81091

Pound Shaper_distance | Projectors | Accessories
76667N66

			Code 81093
		Werkzeug - Schneidezange S?9000/T Material:Gummi, farbe:Black.	Code 81005
		Hängeleuchten Material:Kunststoff, farbe:Weiß.	Code 81006
		Hängeleuchten Material:Kunststoff, farbe:Black.	Code 81008
		Hängeleuchten Material:Kunststoff, farbe:Weiß.	Code 81007
		Hängeleuchten Material:Kunststoff, farbe:Black.	Code 81009
		Hängeleuchten Material:Kunststoff, farbe:Weiß.	Code 81018
		Hängeleuchten Material:Kunststoff, farbe:Black.	Code 81019

Pound Shaper_distance | Projectors | Accessories
76667N66

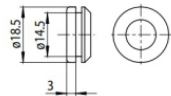
		Klammer L=180mm, H=24mm, D=26mm. Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.	Code <u>81024</u>
		Klammer L=180mm, H=24mm, D=20mm. Material:Aluminium, farbe:Weiß RAL 9010, bearbeitungstyp :Lackierung.	Code <u>81025</u>
		Klammer L=180mm, H=24mm, D=20mm. Material:Aluminium, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.	Code <u>81026</u>
		Drahtabdeckung Material:PC, farbe:Weiß.	Code <u>81072</u>
		Drahtabdeckung Material:PC, farbe:Black.	Code <u>81073</u>
		Drahtabdeckung Material:PC, farbe:Weiß.	Code <u>81078</u>
		Drahtabdeckung Material:PC, farbe:Black.	Code <u>81079</u>
		Drahtabdeckung Material:Weiß.	Code <u>83249</u>

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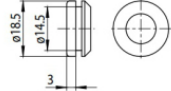
Drahtabdeckung
Material:Schwarz, farbe:Black.

Code
83250



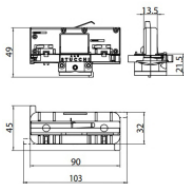
Endkappe
Material:Weiß.

Code
81084

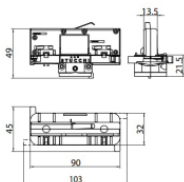


Endkappe
Material:Schwarz, farbe:Black.

Code
81085



Code
81094



Code
81095