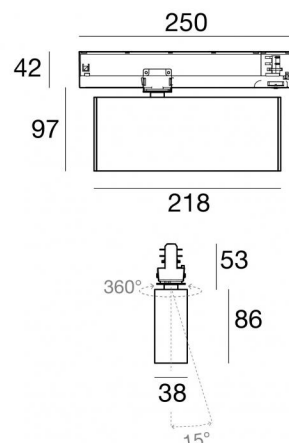


Scheinwerfer | 176-264 V AC /176-280 V DC
6 x powerLEDs 19 W DC - 21 W AC | CRI 90
C00472WHNAW



Technische Daten	
Typ	Schiene
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Adjustable Wall Washer
Light emission direction	downward
Lampe Nennleistung	19 W DC
Gesamtleistung	21 W
Lichtstrom (Lichtquelle)	2376 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	176 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	DALI-2 - PUSH DIM
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.170 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.53 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	2 KV

Oberfläche Oberfläche Gehäuse

Material	Eisen
Farbe	Text white RAL9003
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche diffusor

Material	PC
Farbe	Metall grau

Cables Electrification

Cable connector	No
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Scheinwerfer | 176-264 V AC /176-280 V DC | 6 x powerLEDs 19 W DC - 21 W AC | CRI 90
C00472WHNAW

Single emission projectors for indoor application. The natural white LED light source with a adjustable wall washer light distribution is composed of 6 powerled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 2376 lm, with a 125.1 lm/W nominal luminous efficacy.

The device body is made of iron and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of PC.

The ingress protection degree is IP20; the total weight is of 0.53 kg.

The total absorbed power is 21 W The power supply cable is included and features a 0.170 m length.

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

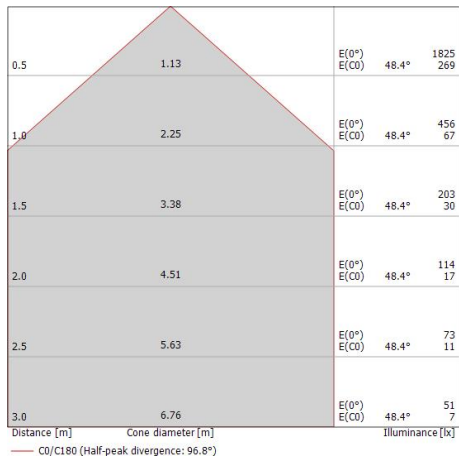
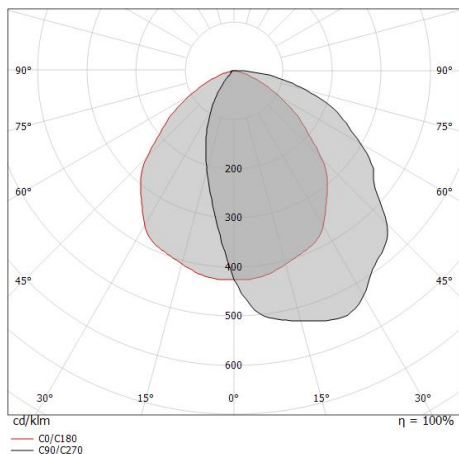
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	45 %
Lichtstrom (Lichtquelle)	2376 lm
Leuchten Lichtstrom	1074 lm
Consumption	21 W
Leuchten Lichtausbeute	51 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 363000h (at Tj 65 Ta 25)
L80 B10 C0 237566h (at Tj 65 Ta 25)
L90 B10 C0 151000h (at Tj 65 Ta 25)

OPTICAL	
Optik C0/C180	97°
Light distribution simmetry	Asymmetrical



Scheinwerfer | 176-264 V AC /176-280 V DC | 6 x powerLEDs 19 W DC - 21 W AC | CRI 90
C00472WHNAW

Single emission projectors for indoor application. The natural white LED light source with a adjustable wall washer light distribution is composed of 6 powered LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 2376 lm, with a 125.1 lm/W nominal luminous efficacy.

The device body is made of iron and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of PC.

The ingress protection degree is IP20; the total weight is of 0.53 kg.

The total absorbed power is 21 W The power supply cable is included and features a 0.170 m length.

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

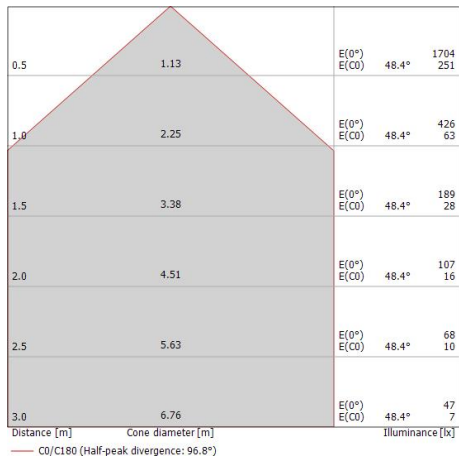
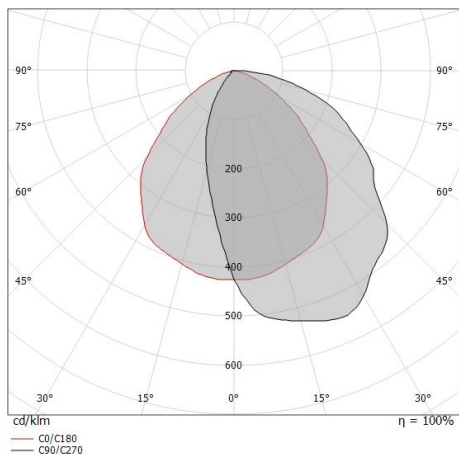
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

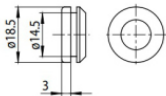
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	42 %
Lichtstrom (Lichtquelle)	2376 lm
Leuchten Lichtstrom	1003 lm
Consumption	21 W
Leuchten Lichtausbeute	47 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 363000h (at Tj 65 Ta 25)
L80 B10 C0 237566h (at Tj 65 Ta 25)
L90 B10 C0 151000h (at Tj 65 Ta 25)

OPTICAL	
Optik C0/C180	97°
Light distribution simmetry	Asymmetrical

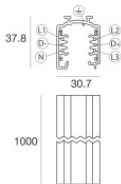


Cell_WW track | Projectors | Accessories
C00472WHNAW



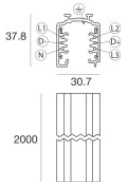
Endkappe
Material:Weiß.

Code
81084



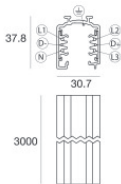
Schiene
Länge: 1000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
83336



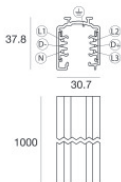
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Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
83337



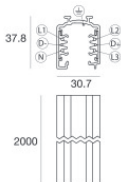
Schiene
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Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
83338



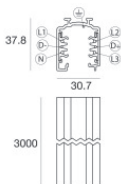
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Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
83339



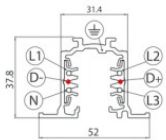
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Länge: 2000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
83340



Schiene
Länge: 3000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

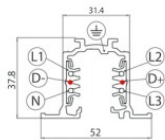
Code
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Schiene
Länge: 1000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

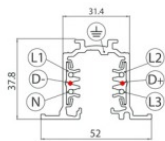
Code
80990

Cell_WW track | Projectors | Accessories
C00472WHNAW



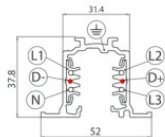
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Code
80991



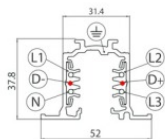
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Code
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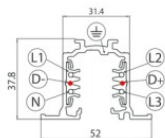
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Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
80993



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Länge: 2000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
80994



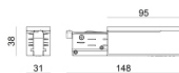
Schiene
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Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
80995



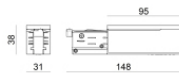
Stromversorgung
Material:PC, farbe:Weiß.

Code
81033



Stromversorgung
Material:PC, farbe:Black.

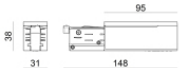
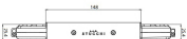
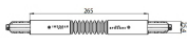
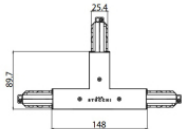
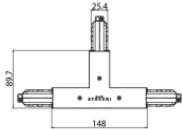
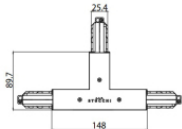
Code
81034



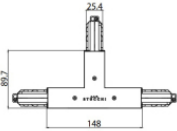
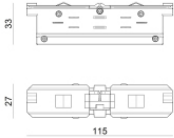
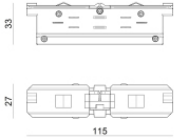
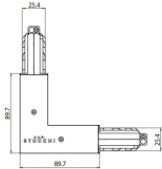
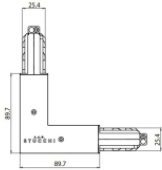
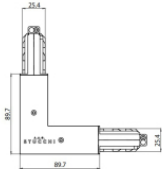
Stromversorgung
Material:PC, farbe:Weiß.

Code
81036

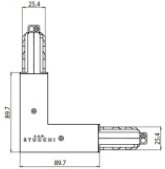
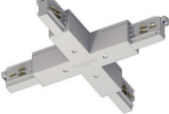
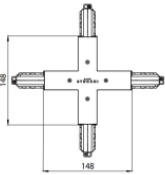
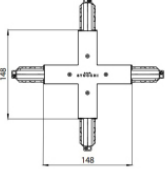
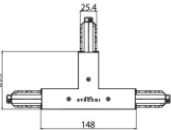
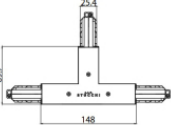
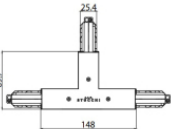
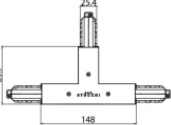
Cell_WW track | Projectors | Accessories
C00472WHNAW

		Stromversorgung Material:PC, farbe:Black.	Code <u>81037</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81042</u>
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		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>
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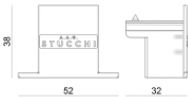
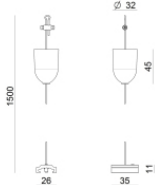
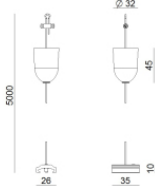
Cell_WW track | Projectors | Accessories
C00472WHNAW

		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81055</u>
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		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81039</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81040</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81045</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81046</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81048</u>

Cell_WW track | Projectors | Accessories
C00472WHNAW

		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81049</u>
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		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81064</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81057</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81058</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Weiß.	Code <u>81060</u>
		Kabelverbindung Typ linear. Material:PC, farbe:Black.	Code <u>81061</u>
		Endkappe Material:PC, farbe:Weiß.	Code <u>81002</u>

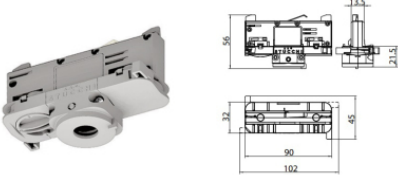
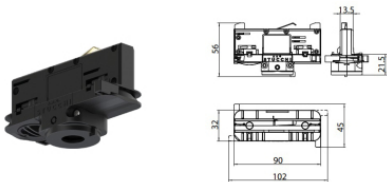
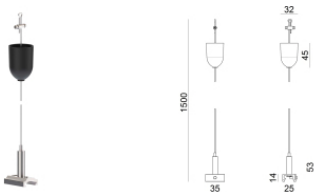
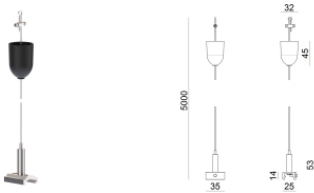
Cell_WW track | Projectors | Accessories
C00472WHNAW

		Endkappe Material:PC, farbe:Black.	Code 81003
		Deckenrosette - Weißes Aufhängungsset 1,5 m + Halterung (9000-KIT5-1,5-W) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Weiß.	Code 81012
		Deckenrosette - Schwarzes Aufhängungsset 1,5 m + Halterung (9000-KIT5-1,5-B) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Black.	Code 81014
		Deckenrosette - Weißes Aufhängungsset 5 m + Halterung (9000-KIT5-5-W) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Weiß.	Code 81013
		Deckenrosette - Schwarzes Aufhängungsset 5 m + Halterung (9000-KIT5-5-B) Einschließlich Driver: Nein. Material:Kunststoff, farbe:Black.	Code 81015
		Hängeleuchten Material:Kunststoff, farbe:Weiß.	Code 81021
		Hängeleuchten Material:Kunststoff, farbe:Black.	Code 81022
		Klammer L=35mm, H=14mm, D=24mm. Material:Aluminium, farbe:Polished aluminium.	Code 81086

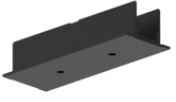
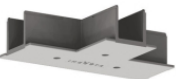
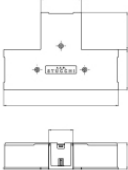
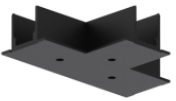
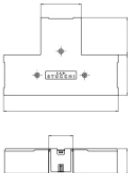
Cell_WW track | Projectors | Accessories
C00472WHNAW

		Klammer L=35mm, H=14mm, D=24mm. Material:Aluminium, farbe:Weiß, bearbeitungstyp :Lackierung.	Code 81087
		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

Cell_WW track | Projectors | Accessories
C00472WHNAW

		Code 81091
		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

Cell_WW track | Projectors | Accessories
C00472WHNAW

		Hängeleuchten Material:Kunststoff, farbe:Black.	Code 81019
		Klammer L=180mm, H=24mm, D=26mm. Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.	Code 81024
		Klammer L=180mm, H=24mm, D=20mm. Material:Aluminium, farbe:Weiß RAL 9010, bearbeitungstyp :Lackierung.	Code 81025
		Klammer L=180mm, H=24mm, D=20mm. Material:Aluminium, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.	Code 81026
		Drahtabdeckung Material:PC, farbe:Weiß.	Code 81072
		Drahtabdeckung Material:PC, farbe:Black.	Code 81073
		Drahtabdeckung Material:PC, farbe:Weiß.	Code 81078
		Drahtabdeckung Material:PC, farbe:Black.	Code 81079

Cell_WW track | Projectors | Accessories
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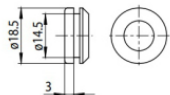
Drahtabdeckung
Material:Weiß.

Code
83249



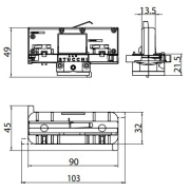
Drahtabdeckung
Material:Schwarz, farbe:Black.

Code
83250

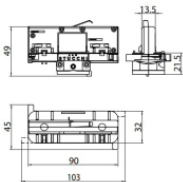


Endkappe
Material:Schwarz, farbe:Black.

Code
81085



Code
81094



Code
81095