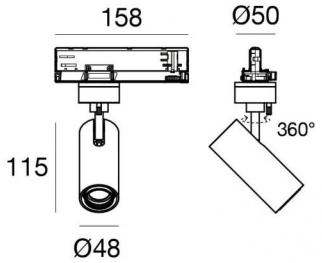
Pound_T

Scheinwerfer | 198-264 V
1 arrayLED 13 W DC - 14 W AC | CRI 90
82227M60



Technische Daten	
Typ	Schiene
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Medium Wide Flood
Light emission direction	frontal
Lampe Nennleistung	13 W DC
Gesamtleistung	14 W
Lichtstrom (Lichtquelle)	1549 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Dimming on Board
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	90 °
Gesamtwinkel (horizontale Ebene)	360 °
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.39 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	2 KV
Optiktechnologie	Anti - Glare

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

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Scheinwerfer | 198-264 V | 1 arrayLED 13 W DC - 14 W AC | CRI 90
82227M60

Single emission projectors for indoor application. The super warm white LED light source with a medium wide flood light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 1549 lm, with a 119.2 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 0.39 kg.

The total absorbed power is 14 W

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

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

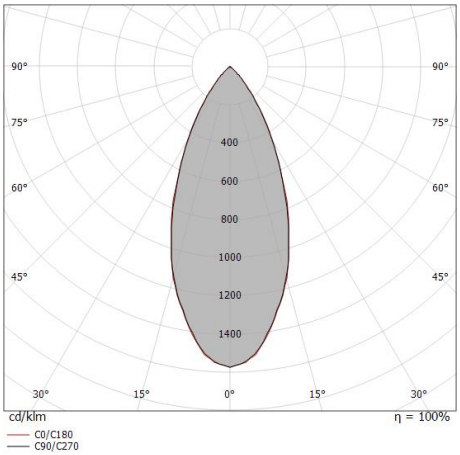
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

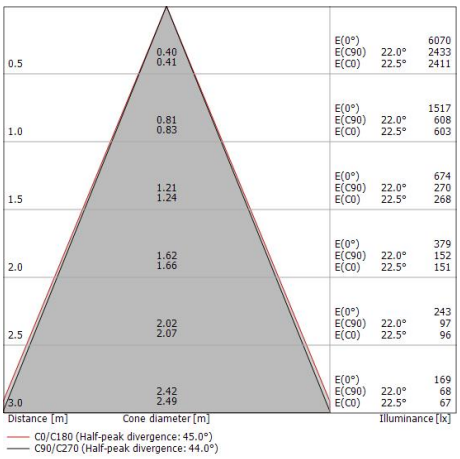
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	62 %
Lichtstrom (Lichtquelle)	1549 lm
Leuchten Lichtstrom	965 lm
Consumption	14 W
Leuchten Lichtausbeute	68 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	90 Ra
Colour Rendering Index	60 R9
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 252000h (at Tj 65 Ta 25)
L80 B10 C0 210000h (at Tj 65 Ta 25)
L90 B10 C0 162000h (at Tj 65 Ta 25)

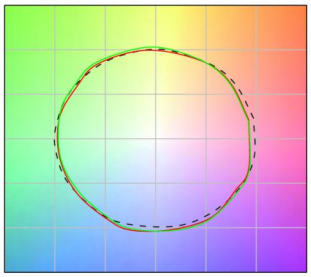
UGR	
UGR axial	23.8
UGR transversal	23.7
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

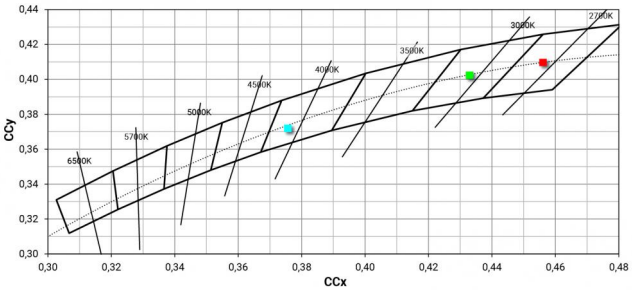
OPTICAL	
Optik C0/C180	44°
Light distribution simmetry	Symmetrical





COLOR VECTOR GRAPHIC





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Pound_T | Projectors | Accessories
82227M60

Optik
Lichtverteilung: spot,Material Verkleidung: uv beständiges polycarbonat

Code
99805

Optik
Lichtverteilung: medium flood,Material Verkleidung: uv beständiges polycarbonat

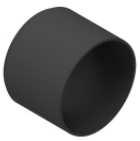
Code
99806

Optik
Lichtverteilung: flood,Material Verkleidung: uv beständiges polycarbonat

Code
99807

Blendschutz
Blendschutzart: schermo cilindrico 45°.
Material:Pom-C, farbe:Schwarz.

Code
99773



Blendschutz
Blendschutzart: schermo cilindrico.
Material:Pom-C, farbe:Schwarz.

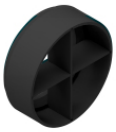
Code
99774

Diffusor
Diffusorart: filtro ellittico.
Material:Pom-C, farbe:Schwarz.

Code
99775

Blendschutz
Blendschutzart: wabenraster.
Material:Pom-C, farbe:Schwarz.

Code
99776



Blendschutz
Blendschutzart: frangiluce a croce.
Material:Pom-C, farbe:Schwarz.

Code
99777

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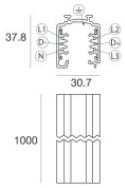
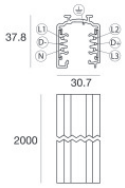
Pound_T | Projectors | Accessories
82227M60



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

Code
83336



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Code
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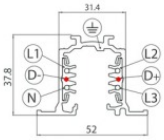

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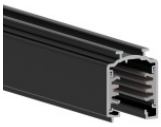
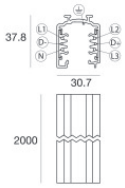
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
80991

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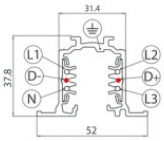
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
83340



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

Code
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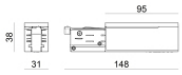

Stromversorgung
Material:PC, farbe:Weiß.

Code
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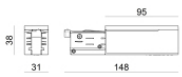

Stromversorgung
Material:PC, farbe:Black.

Code
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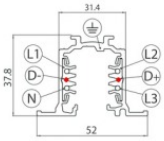

Schiene
Länge: 2000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
80994

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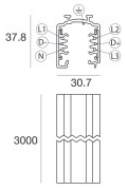
Pound_T | Projectors | Accessories
82227M60



Schiene
Länge: 3000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

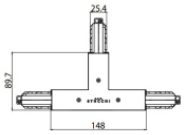
Code
83338

Kabelverbindung
Typ linear.
Material:PC, farbe:Black.

Code
81043

Kabelverbindung
Typ linear.
Material:PC, farbe:Weiß.

Code
81042



Kabelverbindung
Typ linear.
Material:PC, farbe:Weiß.

Code
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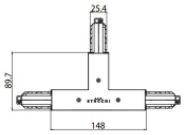

Kabelverbindung
Typ linear.
Material:PC, farbe:Black.

Code
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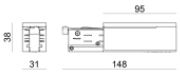

Stromversorgung
Material:PC, farbe:Weiß.

Code
81036

Kabelverbindung
Typ flexible curve.
Material:PC, farbe:Weiß.

Code
81066

Endkappe
Material:PC, farbe:Weiß.

Code
80999

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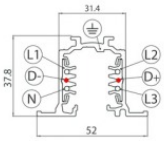
Pound_T | Projectors | Accessories
82227M60



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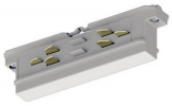
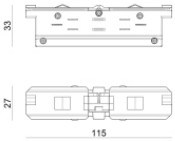
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
80990

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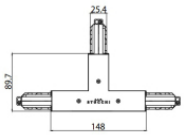

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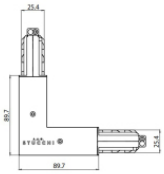

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Material:PC, farbe:Weiß.

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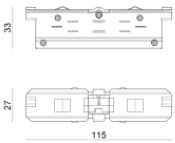

Kabelverbindung
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Material:PC, farbe:Black.

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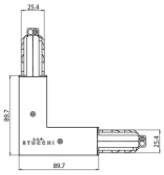

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Material:PC, farbe:Weiß.

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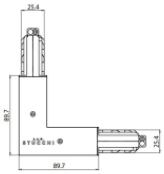

Kabelverbindung
Typ linear.
Material:PC, farbe:Black.

Code
81049

Endkappe
Material:PC, farbe:Black.

Code
81000

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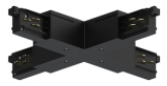
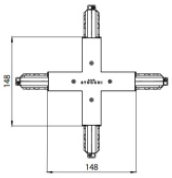
Pound_T | Projectors | Accessories
82227M60

Kabelverbindung
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Material:PC, farbe:Black.

Code
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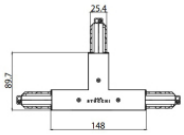

Kabelverbindung
Typ linear.
Material:PC, farbe:Weiß.

Code
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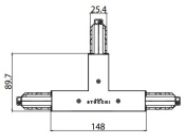

Kabelverbindung
Typ linear.
Material:PC, farbe:Black.

Code
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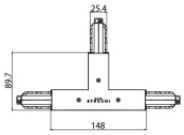

Kabelverbindung
Typ linear.
Material:PC, farbe:Weiß.

Code
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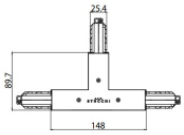

Kabelverbindung
Typ linear.
Material:PC, farbe:Black.

Code
81061

Endkappe
Material:PC, farbe:Weiß.

Code
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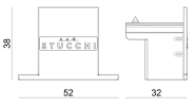

Endkappe
Material:PC, farbe:Black.

Code
81003

Deckenrosette - Weißes Aufhängungsset 1,5 m + Halterung (9000-KIT5-1,5-W)
Einschließlich Driver: Nein.
Material:Kunststoff, farbe:Weiß.

Code
81012

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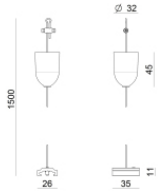
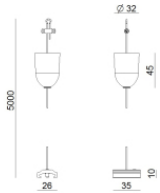
Pound_T | Projectors | Accessories
82227M60



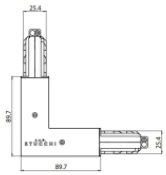
Deckenrosette - Schwarzes Aufhängungsset 1,5 m + Halterung (9000-KIT5-1,5-B)
Einschließlich Driver: Nein.
Material:Kunststoff, farbe:Black.

Code
81014



Deckenrosette - Weißes Aufhängungsset 5 m + Halterung (9000-KIT5-5-W)
Einschließlich Driver: Nein.
Material:Kunststoff, farbe:Weiß.

Code
81013



Kabelverbindung
Typ linear.
Material:PC, farbe:Black.

Code
81046

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

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

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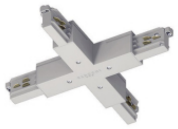
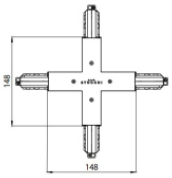
Pound_T | Projectors | Accessories
82227M60

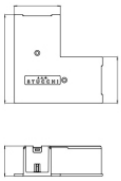



Kabelverbindung
Typ linear.
Material:PC, farbe:Weiß.

Code
81063

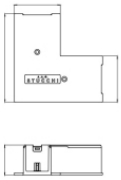
Deckenrosette - Schwarzes Aufhängungsset 5 m + Halterung (9000-KIT5-5-B)
Einschließlich Driver: Nein.
Material:Kunststoff, farbe:Black.

Code
81015



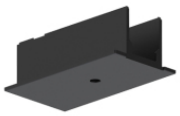
Drahtabdeckung
Material:PC, farbe:Weiß.

Code
81075



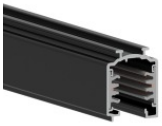
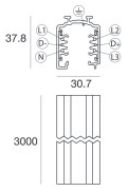
Drahtabdeckung
Material:PC, farbe:Black.

Code
81076



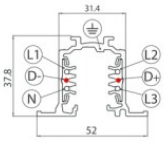
Drahtabdeckung
Material:PC, farbe:Black.

Code
81070

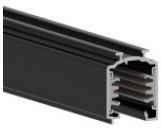
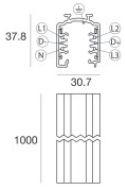
Schiene
Länge: 3000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
83341



Schiene
Länge: 3000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
80992

Schiene
Länge: 1000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
83339

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Pound_T | Projectors | Accessories
82227M60

Werkzeug - Schneidezange S?9000/T
Material:Gummi, farbe:Black.

Code
81005

Kabelverbindung
Typ flexible curve.
Material:PC, farbe:Black.

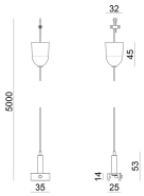
Code
81067

Drahtabdeckung
Material:PC, farbe:Weiß.

Code
81069

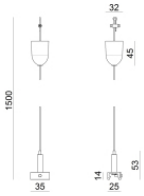
Hängeleuchten
Material:Kunststoff, farbe:Weiß.

Code
81007



Hängeleuchten
Material:Kunststoff, farbe:Black.

Code
81009

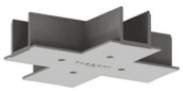


Hängeleuchten
Material:Kunststoff, farbe:Black.

Code
81008

Hängeleuchten
Material:Kunststoff, farbe:Black.

Code
81019



Drahtabdeckung
Material:PC, farbe:Weiß.

Code
81081

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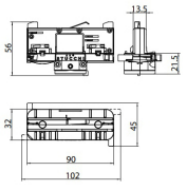
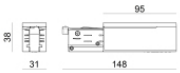
Pound_T | Projectors | Accessories
82227M60



Code
81093

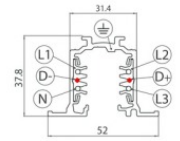
Klammer
L=180mm, H=24mm, D=20mm.
Material:Aluminium, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.

Code
81026



Stromversorgung
Material:PC, farbe:Black.

Code
81037



Schiene
Länge: 1000mm; Typ Schiene: Standard.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

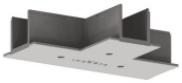
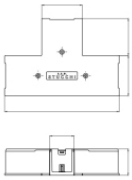
Code
80993

Drahtabdeckung
Material:PC, farbe:Black.

Code
81082

Klammer
L=180mm, H=24mm, D=20mm.
Material:Aluminium, farbe:Weiß RAL 9010, bearbeitungstyp :Lackierung.

Code
81025

Drahtabdeckung
Material:PC, farbe:Weiß.

Code
81078

Hängeleuchten
Material:Kunststoff, farbe:Weiß.

Code
81018

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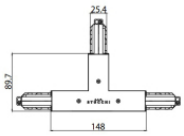
Pound_T | Projectors | Accessories
82227M60

Drahtabdeckung
Material:Schwarz, farbe:Black.

Code
83250

Drahtabdeckung
Material:Weiß.

Code
83249

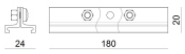


Kabelverbindung
Typ linear.
Material:PC, farbe:Black.

Code
81055

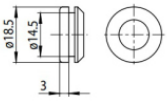
Drahtabdeckung
Material:PC, farbe:Weiß.

Code
81072



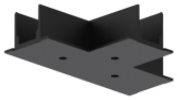
Klammer
L=180mm, H=24mm, D=26mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

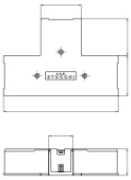
Code
81024



Endkappe
Material:Weiß.

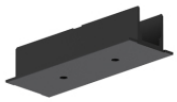
Code
81084





Drahtabdeckung
Material:PC, farbe:Black.

Code
81079



Drahtabdeckung
Material:PC, farbe:Black.

Code
81073

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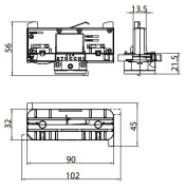
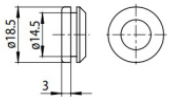
Pound_T | Projectors | Accessories
82227M60

Hängeleuchten
Material:Kunststoff, farbe:Weiß.

Code
81006

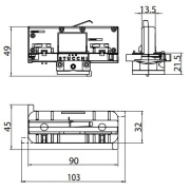


Code
81091

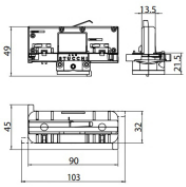


Endkappe
Material:Schwarz, farbe:Black.

Code
81085



Code
81094



Code
81095

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