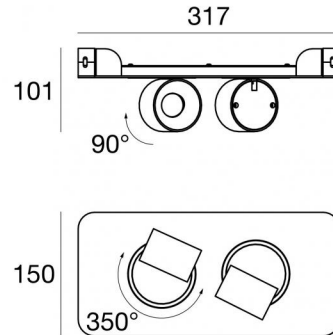
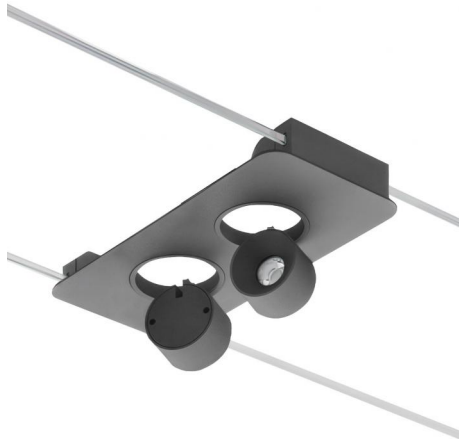


Systeme - Scheinwerfer | 220-240 V | arrayLED 17 W DC - 22 W AC | CRI 90

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Technische Daten	
Typ	300 System - Scheinwerfer - Schiene
Installationsposition	Wand
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	17 W DC
Gesamtleistung	22 W
Lichtstrom (Lichtquelle)	2164 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	220 - 240 V AC
Frequency	60 - 50 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Nein
CE	Nein
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	90 °
Gesamtwinkel (horizontale Ebene)	350 °
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	1 KV

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Text brilliant grey RAL 9006
Bearbeitungstyp	Lackierung
Oberfläche Oberfläche diffusor	
Material	PC
Farbe	Transparent
Oberfläche Oberfläche fassung	
Material	Eisen
Farbe	Text brilliant grey RAL 9006
Bearbeitungstyp	Lackierung

Systeme - Scheinwerfer | 220-240 V | arrayLED 17 W DC - 22 W AC | CRI 90
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Double emission systems, projectors or projectors for indoor application. The warm white LED light source with a diffused light distribution is composed of 2 toped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2164 lm, with a 127.3 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text brilliant grey ral 9006 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of iron, with a text brilliant grey ral 9006 finish, processed by means of coating.

The ingress protection degree is IP20;

The total absorbed power is 22 W

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

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

Energieeffizienzklasse

Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	73 %
Lichtstrom (Lichtquelle)	2164 lm
Leuchten Lichtstrom	1598 lm
Consumption	22 W
Leuchten Lichtausbeute	72 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

LED Life / Failure Ratio

L70 B10 C0 296960h

L80 B10 C0 200000h

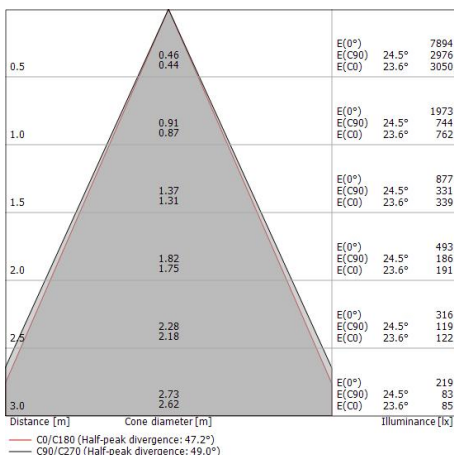
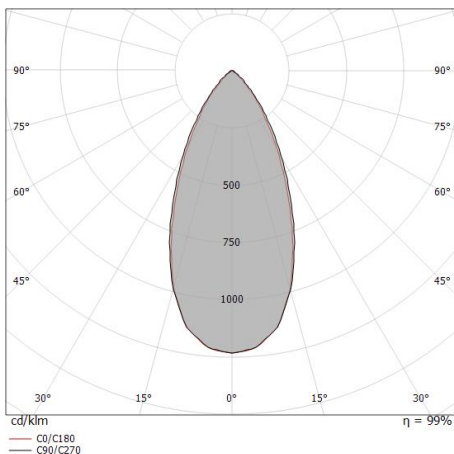
L90 B10 C0 150000h

UGR

UGR axial	26.7
UGR transversal	26.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

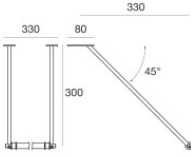
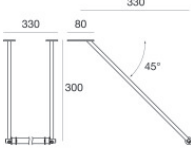
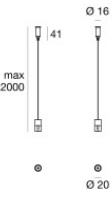
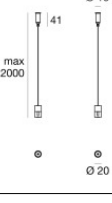
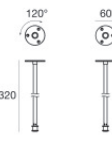
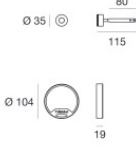
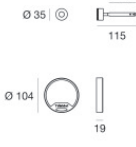
OPTICAL

Optik C0/C180	47°
Light distribution simmetry	Symmetrical



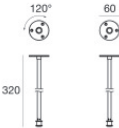
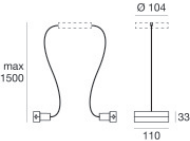
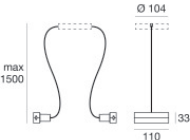
Systeme - Scheinwerfer | 220-240 V | arrayLED 17 W DC - 22 W AC | CRI 90
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Components

		300 System Accessories - Sistemi	Code <u>TR4101-4</u>
		300 System Accessories - Sistemi	Code <u>TR4101-5</u>
		300 System Accessories - Sistemi	Code <u>TR4103-4</u>
		300 System Accessories - Sistemi	Code <u>TR4103-5</u>
		300 System Accessories	Code <u>TR4104-3</u>
		300 System Accessories - 1.5m - Grey - Sistemi	Code <u>TR4105-5</u>
		300 System Accessories	Code <u>TR4109-4</u>
		300 System Accessories	Code <u>TR4109-5</u>

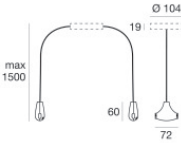
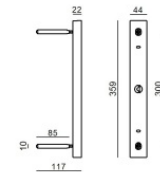
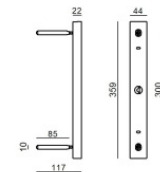
Systeme - Scheinwerfer | 220-240 V | arrayLED 17 W DC - 22 W AC | CRI 90
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Components

		Supporting cable - 50m - Sistemi	Code <u>TR4151-50</u>
		Supporting cable - 30m - Sistemi	Code <u>TR4151-30</u>
		Supporting cable - 20m - Sistemi	Code <u>TR4151-20</u>
		Supporting cable - 10m - Sistemi	Code <u>TR4151-10</u>
		Supporting cable - 5m - Sistemi	Code <u>TR4151-5</u>
		300 System Accessories - 1.5m - White - Sistemi	Code <u>TR4105-4R</u>
		300 System Accessories - Sistemi	Code <u>8721</u>
		300 System Accessories - Sistemi	Code <u>8722</u>

Systeme - Scheinwerfer | 220-240 V | arrayLED 17 W DC - 22 W AC | CRI 90
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Components

		300 System Accessories - Sistemi	Code 8729
		300 System Accessories - Sistemi	Code 9873
		300 System Accessories	Code 9874
		Supporting black cable - 5m	Code TR4153-5
		Supporting black cable - 10m - Sistemi	Code TR4153-10
		Supporting black cable - 20m - Sistemi	Code TR4153-20
		Supporting black cable - 30m - Sistemi	Code TR4153-30
		Supporting black cable - 50m - Sistemi	Code TR4153-50

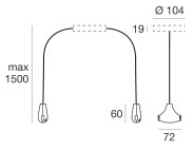
Systeme - Scheinwerfer | 220-240 V | arrayLED 17 W DC - 22 W AC | CRI 90
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Components

		300 System Accessories - Sistemi	Code <u>TR4124-4</u>
		300 System Accessories - Sistemi	Code <u>TR4124-5</u>
		300 System Accessories - Sistemi	Code <u>TR4124-6</u>
		300 System Accessories - 1.5m - Grey - Sistemi	Code <u>TR4105-6</u>
		300 System Accessories - Sistemi	Code <u>TR4103-6</u>
		300 System Accessories - Sistemi	Code <u>TR4101-6</u>
		300 System Accessories - Sistemi	Code <u>TR4109-6</u>
		300 System Accessories - Sistemi	Code <u>8730</u>

Systeme - Scheinwerfer | 220-240 V | arrayLED 17 W DC - 22 W AC | CRI 90
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Components



300 System Accessories - Sistemi

Code
8731