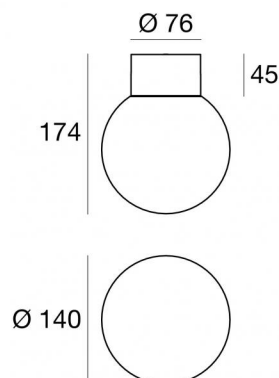


Systeme | 220-240 V | 36 topLED 5 W DC - 6 W AC | CRI 90
10115



Technische Daten	
Typ	Mono System
Installationsposition	Wand
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	5 W DC
Gesamtleistung	6 W
Lichtstrom (Lichtquelle)	836 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	650°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	0.600 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Ja

Oberfläche Oberfläche diffusor	
Material	PE
Farbe	Natural polyethilene
Oberfläche Oberfläche fassung	
Material	Eisen
Farbe	Text white RAL9003
Bearbeitungstyp	Lackierung

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Double emission systems for indoor application. The warm white LED light source with a diffused light distribution is composed of 36 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 836 lm, with a 167.2 lm/W nominal luminous efficacy.

The diffuser is made of pe; the mounting frame is made of iron, with a text white ral9003 finish, processed by means of coating.

The ingress protection degree is IP20; the total weight is of 0.600 kg.

The total absorbed power is 6 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 eine Lichtquelle der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	74 %
Lichtstrom (Lichtquelle)	836 lm
Leuchten Lichtstrom	625 lm
Consumption	6 W
Leuchten Lichtausbeute	104 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 102000h (at Tj 115 Ta 25)

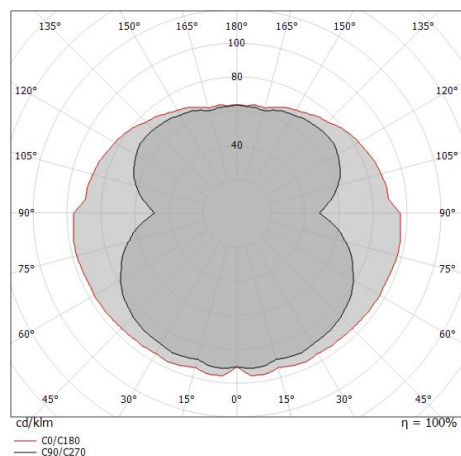
L90 B10 C0 55000h

UGR

UGR axial	18.8
UGR transversal	21
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	180°
Light distribution simmetry	Symmetrical



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Components

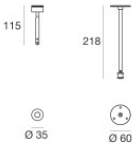
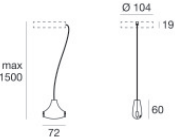
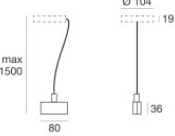
		Mono System Accessories	Code <u>TR4111-4</u>
		Mono System Accessories	Code <u>TR4111-5</u>
		Mono System Accessories	Code <u>TR4114-4</u>
		Mono System Accessories - Sistemi	Code <u>TR4114-5</u>
		Mono System Accessories	Code <u>TR4119-4</u>
		Mono System Accessories	Code <u>TR4119-5</u>
		Mono System Accessories - Sistemi	Code <u>TR4120-3</u>

Supporting cable - 50m - Sistemi

Code
TR4151-50

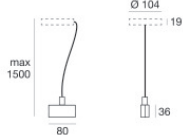
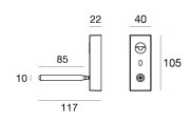
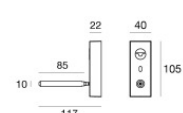
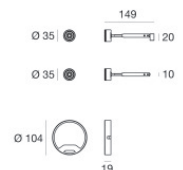
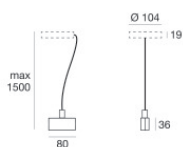
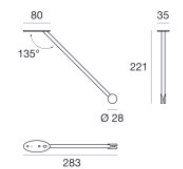
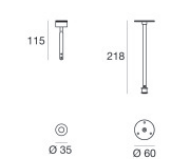
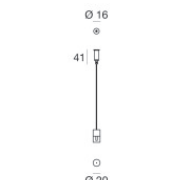
Sisteme | 220-240 V | 36 topLED 5 W DC - 6 W AC | CRI 90
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Components

		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>
		Mono System Accessories - Sistemi	Code <u>TR4117-4R</u>
		Mono System Accessories - Sistemi	Code <u>TR4117-5</u>
		Mono System Accessories	Code <u>8706</u>
		Mono System Accessories	Code <u>8711</u>

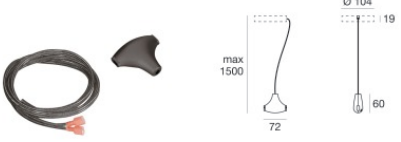
Systeme | 220-240 V | 36 topLED 5 W DC - 6 W AC | CRI 90
10115

Components

 	Mono System Accessories	Code <u>8712</u>
 	Mono System Accessories - Sistemi	Code <u>9853</u>
 	Mono System Accessories - Sistemi	Code <u>9854</u>
 	Mono System Accessories	Code <u>TR4111-6</u>
 	Mono System Accessories	Code <u>8713</u>
 	Mono System Accessories - Sistemi	Code <u>TR4114-6</u>
 	Mono System Accessories	Code <u>TR4117-6</u>
 	Mono System Accessories	Code <u>TR4119-6</u>

Sistema | 220-240 V | 36 topLED 5 W DC - 6 W AC | CRI 90
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Components

	Supporting black cable - 5m	Code <u>TR4153-5</u>
	Supporting black cable - 10m - Sistemi	Code <u>TR4153-10</u>
	Supporting black cable - 20m - Sistemi	Code <u>TR4153-20</u>
	Supporting black cable - 30m - Sistemi	Code <u>TR4153-30</u>
	Supporting black cable - 50m - Sistemi	Code <u>TR4153-50</u>
	150 System Accessories - Sistemi	Code <u>8720</u>
	Mono System Accessories - Sistemi	Code <u>8704</u>
	Mono System Accessories	Code <u>8705</u>

Systeme | 220-240 V | 36 topLED 5 W DC - 6 W AC | CRI 90
10115

Components
