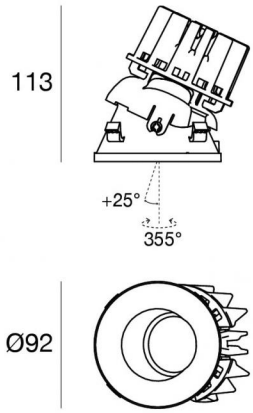
Downlights | 1 arrayLED 9 W DC 700 mA | CRI 90

C00378WHMSP







Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Spot
Light emission direction	downward
Lampe Nennleistung	9 W DC
Lichtstrom (Lichtquelle)	1059 lm
Eingangsspannungsbereich	700mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP40
IP optisches System	IP65
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Ja
Gesamtwinkel (horizontale Ebene)	355 °
Gesamtwinkel (vertikale Ebene)	25 °
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.4 m
Harzbeschichtung	Nein
Einbautiefe	113 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.3 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Honey comb

Oberfläche Oberfläche Gehäuse	
Material	Technopolymer
Farbe	weiß RAL 9003

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Transparent

Oberfläche Oberfläche strahler	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Aluminium
Bearbeitungstyp	Polieren

Elektronik



99147
On/Off Driver 198~264V AC (2 - 2 art.)



99735
Multi Power 198~264V AC / 180~275V DC (1 art.)



99733
1-10V Multi Power 198~264V AC / V DC (1 art.)



C-E100012
Push and Simply Dim - DALI-2 Controller (1 art.)



C-E100016
Push and Simply Dim - DALI-2 Controller (2 - 3 art.)

Cables Electrification	
Cable connector	Male + Female - PVC 2x0.35mm²

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Downlights | 1 arrayLED 9 W DC 700 mA | CRI 90
C00378WHMSP

Single emission recessed downlights for indoor application. The super warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 1059 lm, with a 117.7 lm/W nominal luminous efficacy.

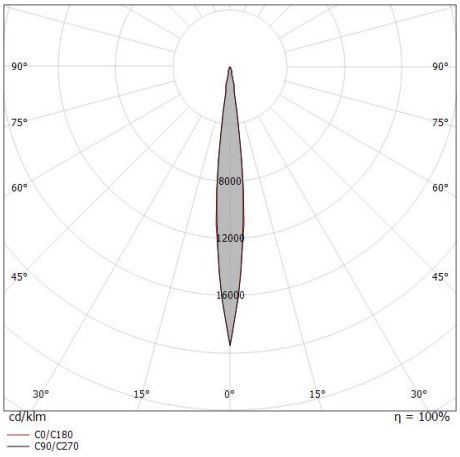
The device body is made of technopolymer and features a white ral 9003 finish; the diffuser is made of uv resistant polycarbonate.

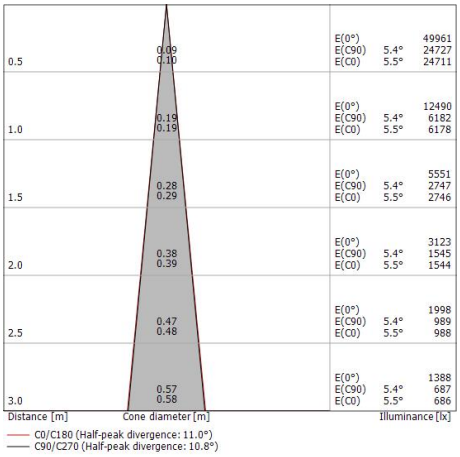
The ingress protection degree is IP40; the total weight is of 0.3 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 9 W The power supply cable is included and features a 0.4 m length.

The device features protection class III and can be ceiling-mounted with an outer casing, code C-C100007(for concrete or masonry).

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)	60 %
Lichtstrom (Lichtquelle)	1059 lm
Leuchten Lichtstrom	640 lm
Consumption	9 W
Leuchten Lichtausbeute	71 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 229031h (at Tj 65 Ta 25)
L80 B10 C0 143385h (at Tj 65 Ta 25)
L90 B10 C0 67839h (at Tj 65 Ta 25)

UGR	
UGR axial	2.2
UGR transversal	2.2
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	11°
Light distribution simmetry	Symmetrical

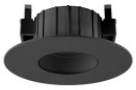
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Epitax_RJ EVO | Downlights | Accessories
C00378WHMSP



Frontkit - Weißes Vos_R Frontal-Kit
Material:Technopolymer, farbe:weiß RAL 9003.

Code
83377



Frontkit - Schwarzes Vos_R Frontal-Kit
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
83378



Frontkit - Gold Vos_R Frontal-Kit
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400050



Frontkit - Kupfer Vos_R EVO Frontal Kit
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400051



Frontkit - Vos_RJ EVO Frontkit weiß
Material:Technopolymer, farbe:weiß RAL 9003.

Code
C-K400085



Frontkit - Vos_RJ EVO Frontkit schwarz
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
C-K400086



Frontkit - Vos_RJ EVO Frontkit gold
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400102



Frontkit - Vos_RJ EVO Frontkit kupfer
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400103

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Epitax_RJ EVO | Downlights | Accessories
C00378WHMSP



Frontkit - Weißes Quantum_R Frontal-Kit
Material:Technopolymer, farbe:weiß RAL 9003.

Code
83373



Frontkit - Schwarzes Quantum_R Frontal-Kit
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
83374



Frontkit - Gold Quantum_R EVO Frontal Kit
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400046



Frontkit - Kupfer Quantum_R EVO frontal Kit
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400047



Frontkit - Quantum_RJ EVO Frontkit weiß
Material:Technopolymer, farbe:weiß RAL 9003.

Code
C-K400089



Frontkit - Quantum_RJ EVO Frontkit schwarz
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
C-K400090



Frontkit - Quantum_RJ EVO Frontkit gold
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400104



Frontkit - Quantum_RJ EVO Frontkit kupfer
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400105

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Epitax_RJ EVO | Downlights | Accessories
C00378WHMSP



Frontkit - Weißes Warp_R frontal-Kit
Material:Technopolymer, farbe:weiß RAL 9003.

Code
83375



Frontkit - Schwarzes Warp_R frontal-Kit
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
83376



Frontkit - Gold Warp_R EVO frontal Kit
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400048



Frontkit - Kupfer Warp_R EVO frontal Kit
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400049



Frontkit - Warp_RJ EVO Frontkit weiß
Material:Technopolymer, farbe:weiß RAL 9003.

Code
C-K400091



Frontkit - Warp_RJ EVO Frontkit schwarz
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
C-K400092



Frontkit - Warp_RJ EVO Frontkit gold
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400114



Frontkit - Warp_RJ EVO Frontkit Kupfer
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400115

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Epitax_RJ EVO | Downlights | Accessories
C00378WHMSP



Frontkit - Warp_Q EVO Frontkit weiß
Material:Technopolymer, farbe:weiß RAL 9003.

Code
C-K400034



Frontkit - Warp_Q EVO Frontkit schwarz
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
C-K400035



Frontkit - Warp_Q EVO Frontkit gold
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400099



Frontkit - Warp_Q EVO Frontkit kupfer
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400100



Frontkit - Warp_QJ EVO Frontkit weiß
Material:Technopolymer, farbe:weiß RAL 9003.

Code
C-K400095



Frontkit - Warp_QJ EVO Frontkit schwarz
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
C-K400096



Frontkit - Warp_QJ EVO Frontkit gold
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400106



Frontkit - Warp_QJ EVO Frontkit kupfer
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400107

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Epitax_RJ EVO | Downlights | Accessories
C00378WHMSP



Frontkit - Epitax_R EVO Frontkit
Material:Technopolymer, farbe:weiß RAL 9003.

Code
C-K400124



Frontkit - Epitax_R EVO Schwarz Frontkit
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
C-K400125



Frontkit - Epitax_R EVO Kupfer Frontkit
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400127



Epitax_R EVO gold Frontkit
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400126



Frontkit - Epitax_RJ EVO Weiß Frontkit
Material:Technopolymer, farbe:weiß RAL 9003.

Code
C-K400128



Frontkit - Epitax_RJ EVO Schwarz Frontkit
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
C-K400129



Frontkit
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400130



Frontkit - Epitax_RJ EVO Frontkit Kupfer
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400131

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Epitax_RJ EVO | Downlights | Accessories
C00378WHMSP





Adapterring - Weißer vorderer adaptiver Flansch für Quantum EVO
Material:Technopolymer, farbe:weiß RAL 9003.

Code
83391





Adapterring - Schwarzer vorderer adaptiver Flansch für Quantum EVO
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
83392





Adapterring - Gold vorderer adaptiver Flansch für Quantum EVO
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400054

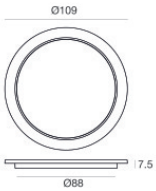




Adapterring - Kupfer vorderer adaptiver Flansch für Quantum EVO
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400055

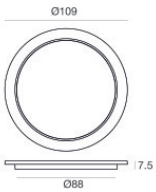




Adapterring - Weisses vorderer adaptiver Flansch für Warp EVO
Material:Technopolymer, farbe:weiß RAL 9003.

Code
83395

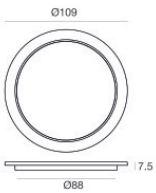




Adapterring - Schwarzer vorderer adaptiver Flansch für Warp EVO
Material:Technopolymer, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
83390

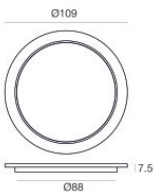




Adapterring - Gold vorderer adaptiver Flansch für Warp EVO
Material:Technopolymer, farbe:Polished (galvanic) gold, bearbeitungstyp :Lackierung.

Code
C-K400052





Adapterring - Kupfer vorderer adaptiver Flansch für Warp EVO
Material:Technopolymer, farbe:Kupfer, bearbeitungstyp :Lackierung.

Code
C-K400053

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Epitax_RJ EVO | Downlights | Accessories
C00378WHMSP



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

Code
83379



Diffusor
Diffusorart: filtro ellittico

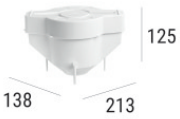
Code
83380



Diffusor
Diffusorart: ästhetischer filter

Code
83381

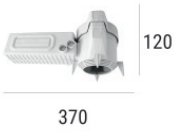




Einbaugehäuse
installationsposition: decke; typ installation: mauerwerk L=213mm, H=125mm, D=138mm.
Material:Polypropylen, farbe:Weiß.

Code
89373

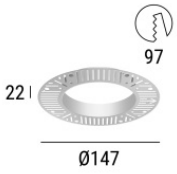




Einbaugehäuse
installationsposition: decke; typ installation: mauerwerk L=370mm, H=120mm, D=200mm.
Material:Polypropylen, farbe:Weiß.

Code
89374





Einbaugehäuse
installationsposition: decke; typ installation: gipskarton L=147mm, H=22mm, D=147mm.
Material:PC, farbe:Weiß.

Code
C-C100007

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