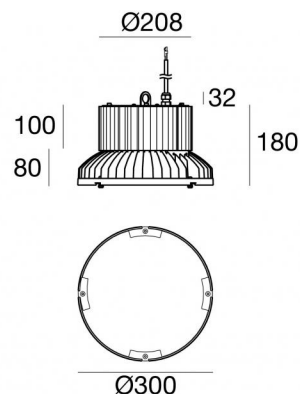
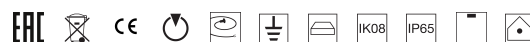


Pendelleuchte - Industriebeleuchtung
198-264 V AC /180-275 V DC | arrayLED 91 W DC - 100 W AC | CRI 80
80761N60



Technische Daten	
Typ	Oberfläche - Industriebeleuchtung
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Wide Flood
Light emission direction	downward
Lampe Nennleistung	91 W DC
Gesamtleistung	100 W
Lichtstrom (Lichtquelle)	13764 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP65
IK	IK08
Glühdrahtprüfung	850°
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	Ja
Kabellänge	1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	6.5 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	5 KV

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	grau Zirkonium
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor	
Material	Glas
Farbe	Transparent

Pendelleuchte - Industriebeleuchtung | 198-264 V AC /180-275 V DC | arrayLED 91 W DC -
100 W AC | CRI 80
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Single emission pendant luminaires for indoor application. The natural white LED light source with a wide flood light distribution is composed of 3 arrayed LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 13764 lm, with a 151.3 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a grey zirconium finish, processed by means of coating; the diffuser is made of glass.

The ingress protection degree is IP65; the total weight is of 6.5 kg.

The total absorbed power is 100 W The power supply cable is included and features a 1 m length.

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

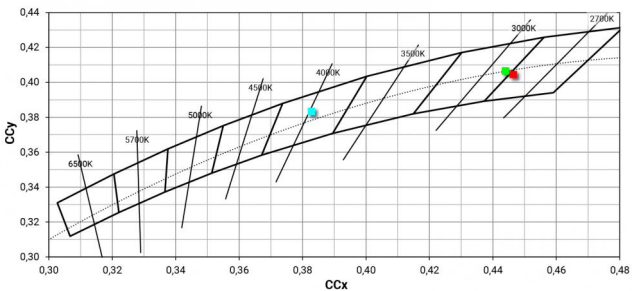
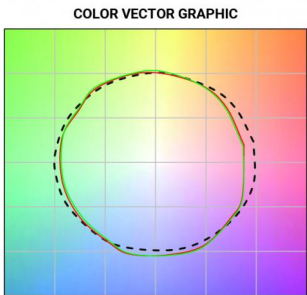
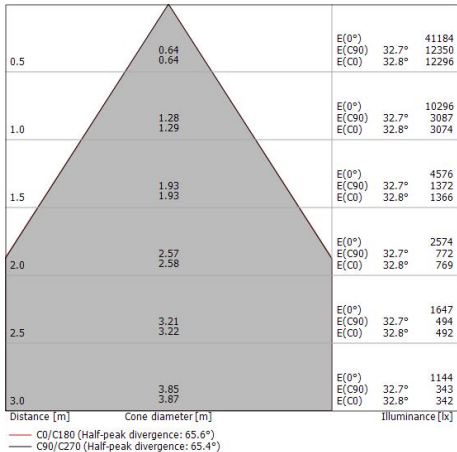
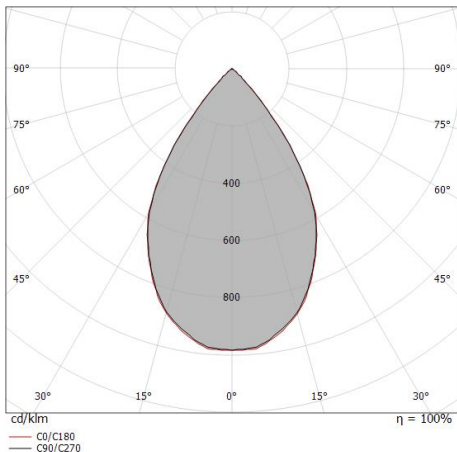
Compliant with the EN 60598-1 standard and its specific provisions.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	76 %
Lichtstrom (Lichtquelle)	13764 lm
Leuchten Lichtstrom	10482 lm
Consumption	100 W
Leuchten Lichtausbeute	104 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Gamut Area Index	70 GAI
Colour Rendering Index	14 R9
IES TM-30 Rf	82
IES TM-30 Rg	94
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	45°C

LED Life / Failure Ratio	
L70 B10 C0 296940h (at Tj 65 Ta 25)	

UGR	
UGR axial	19.7
UGR transversal	19.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	65°
Light distribution simmetry	Symmetrical



Flamp | Industrial Lighting | Accessories
80761N60



Diffusor - Mikroprismatischer Diffusor
Diffusorart: micro-prismatico.
Material:UV beständiges Polycarbonat.

Code

98727