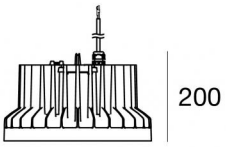
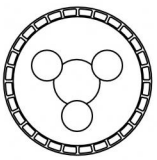
Raptor

Pendelleuchte - Industriebeleuchtung
198-264 V AC /180-275 V DC | 3 arrayLED 138 W DC - 150 W AC | CRI 80
77093W30









Technische Daten	
Typ	Oberfläche - Industriebeleuchtung
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Medium Flood
Light emission direction	downward
Lampe Nennleistung	138 W DC
Gesamtleistung	150 W
Lichtstrom (Lichtquelle)	20484 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP65
IK	IK10
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren 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	9 Kg
Schutz vor elektrostatischen Entladungen	30 KV
Schutz vor Stoßspannungen	5 KV

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium
Farbe	Aluminium
Bearbeitungstyp	Sandstrahlen

Oberfläche Oberfläche diffusor	
Material	Glas
Farbe	Transparent

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Pendelleuchte - Industriebeleuchtung | 198-264 V AC /180-275 V DC | 3 arrayLED 138 W DC - 150 W AC | CRI 80

77093W30

Single emission pendant luminaires for indoor application. The warm white LED light source with a medium flood light distribution is composed of 3 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 20484 lm, with a 148.4 lm/W nominal luminous efficacy.

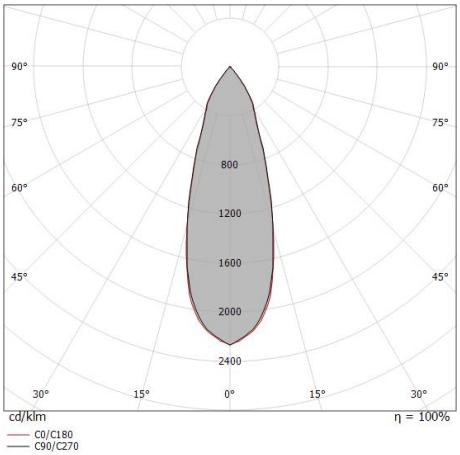
The device body is made of die-cast aluminium and features a aluminium finish, processed by means of sandblasting; the diffuser is made of glass.

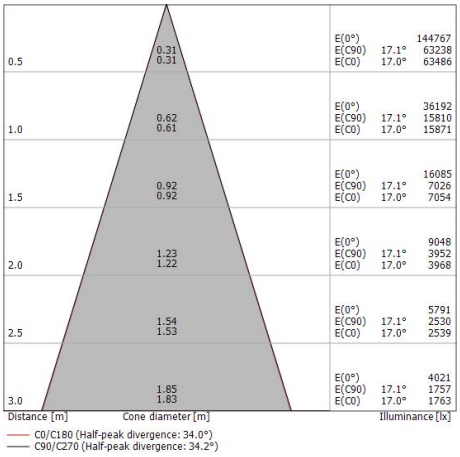
The ingress protection degree is IP65; the total weight is of 9 kg.

The total absorbed power is 150 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.





Energieeffizienzklasse
Dieses Produkt enthält 3 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	77 %
Lichtstrom (Lichtquelle)	20484 lm
Leuchten Lichtstrom	15969 lm
Consumption	150 W
Leuchten Lichtausbeute	106 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	45°C

LED Life / Failure Ratio
L70 B10 C0 235315h (at Tj 65 Ta 25)
L80 B10 C0 147343h (at Tj 65 Ta 25)
L90 B10 C0 69745h (at Tj 65 Ta 25)

UGR	
UGR axial	17.3
UGR transversal	17.2
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	34°
Light distribution simmetry	Symmetrical

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