DATENBLATT / FACT SHEET

	Nimbus	Häfele
Cubic 64 Connect	562-311	833.67.768

Cubic 64 Connect

DECKENLEUCHTE (LEUCHTENKOPF) MIT ACRYL-DIFFUSOR UND DRAHTLOSER STEUERUNG
CEILING DOWNLIGHT (LUMINAIRE HEAD) WITH ACRYLIC DIFFUSER AND WIRELESS CONTROL

Kubische LED-Deckenleuchte, sehr homogener und weicher Lichtaustritt durch satinierte, geschlossene Diffusorfläche, breit abstrahlend, zusätzliche Deckenaufhellung sowie sehr gleichmäßige, nahezu raumhohe Wandaufhellung durch Sekundärlicht, formale Gestaltung passend zu den Nimbus-Familien Modul Q und Q Four, Deckenring für Direktmontage liegt bei, durch optionales Zubehör entstehen verschiedene modulare Anbindungsmöglichkeiten an die Decke, Lichtfarbe stufenlos einstellbar (tunable white), drahtloses Steuern und Dimmen erfolgt über die Häfele Connect App (basierend auf **Bluetooth**® wireless technology).

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Cubical LED ceiling luminaire, very uniform and smooth light distribution by means of a satin-frosted and closed diffusor surface, wide beam, additional ceiling lighting and very even, almost floor-to-ceiling illumination of walls by secondary light, formal design matching the Nimbus families Modul Q and Q Four, ceiling ring for direct mounting included, optional accessories allow various modular connection options to the ceiling, colour temperature continuously adjustable (tunable white), wireless control and dimming takes place via the Häfele Connect app (based on **Bluetooth**® wireless technology).

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TECHNISCHE DATEN / TECHNICAL FACTS

Artikel:
Cubic 64 Connect
Art.-Nr.
562-311 / 833.67.768
Beschreibung/Ausführung:
kubische Deckenleuchte mit drahtloser Steuerung
Hersteller:
Nimbus Group GmbH
Sieglestr. 41, 70469 Stuttgart / Germany
Tel.: +49(0)711 / 63 30 14 - 0
www.nimbus-group.com / info@nimbus-group.com
Abmessungen / Gewicht:
240 x 240 x 19 mm / ca. 1150 Gramm
Material:
Korpus: Acrylglas
Rückblech: Aluminium
Montage über Rasthaken oder rückseitige Magnete
Anschlussleistung:
12,5 W / 24 Volt DC (SELV)
Anzahl LED / Lichtverteilung:
128 Stück / 100 % direkt, breit abstrahlend
Nutzlichtstrom / lm pro Watt:
Lichtfarbe einstellbar (tunable white) 2700 - 5000 K
1075 lm / 86 lm/W
RA / Farbtoleranz:
> 90 / 3 SDCM
mittlere Bemessungslebensdauer
L80 B10 > 50 000 Stunden
ta:
15 - 40 °C / 59 - 104 °F
Gehäuseschutzart / elektrische Schutzklasse:
IP 20 / SK III
Steuerung / Dimmung:
erfolgt über die Häfele Connect App
(basierend auf **Bluetooth**® wireless technology)
Frequenzband: 2402 - 2480 MHz
max. Antennenleistung: + 4 dBm
Prüfzeichen:

Dieses Produkt enthält Lichtquellen der Energieeffizienzklasse F.
Reinigungs- und Pflegehinweise:
Leuchte vor dem Reinigen ausschalten. Keine ätzenden oder abrasiven Reinigungsmittel verwenden, sondern Leuchte z.B. mit einem Microfasertuch trocken reinigen.

Alle Angaben erfolgen ohne Gewähr für Irrtümer und Übertragungsfehler. Wir bitten um Verständnis, dass wir uns Änderungen in der Gestalt und Technik vorbehalten.

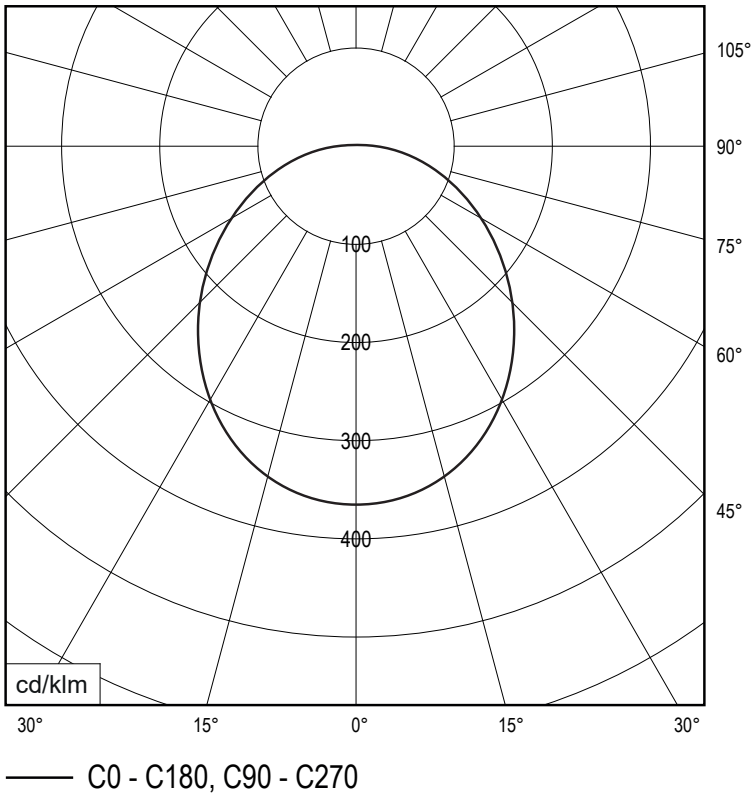
product:
Cubic 64 Connect
item no.
562-311 / 833.67.768
description/design:
cubical ceiling luminaire with wireless control
manufacturer:
Nimbus Group GmbH
Sieglestr. 41, 70469 Stuttgart / Germany
Tel.: +49(0)711 / 63 30 14 - 0
www.nimbus-group.com / info@nimbus-group.com
dimensions / weight:
240 x 240 x 19 mm / approx. 1150 grams
materials:
body: acrylic glass
back cover: aluminium
mounting via snap-in hooks or magnets on the back
power consumption:
12.5 W / 24 volts DC (SELV)
number of LED / light distribution:
128 pcs / 100 % direct beam, wide beam
luminous flux / lumens per watt:
colour temperature adjustable (tunable white) 2700 - 5000 K
1075 lm / 86 lm/W
CRI / colour tolerance:
> 90 / 3 SDCM
average rated life:
L80 B10 > 50 000 hours
ta:
15 - 40 °C / 59 - 104 °F
degree of protection / IEC protection class:
IP 20 / Class III
control / dimming:
via the Häfele Connect App
(based on **Bluetooth**® wireless technology)
frequency band: 2402 - 2480 MHz
max. antenna power: + 4 dBm
certificates:

This product contains light sources of energy efficiency class F.
cleaning and care:
Switch off luminaire before cleaning. Do not use any corrosive or abrasive cleanser. We recommend to clean the luminaire with a dry microfibre towel only.

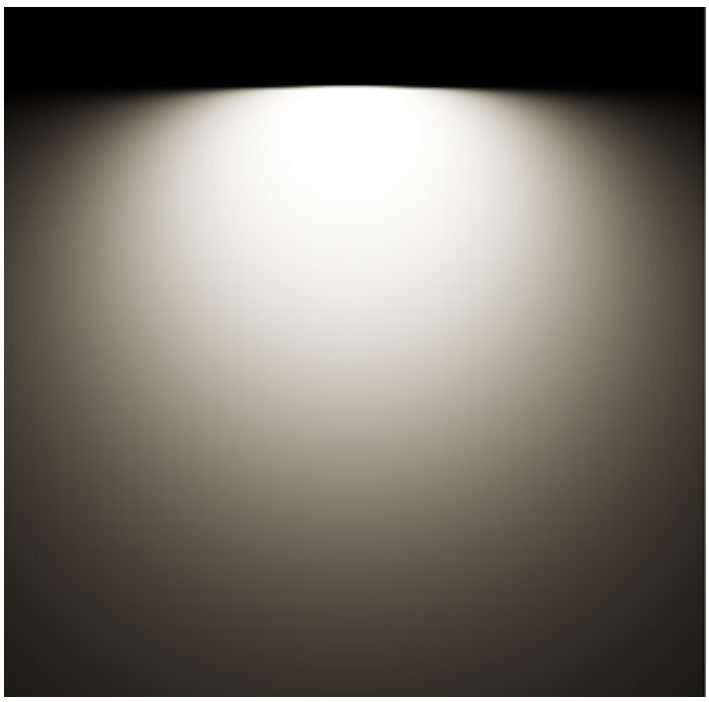
The information may be subject to errors in content or transmission errors; we do not accept responsibility for any such errors. We reserve the right to make changes to design and technology and apologise for any inconvenience this may cause.

LICHTVERTEILUNG
LIGHT DISTRIBUTION

Lichtverteilungskurve
light distribution curve

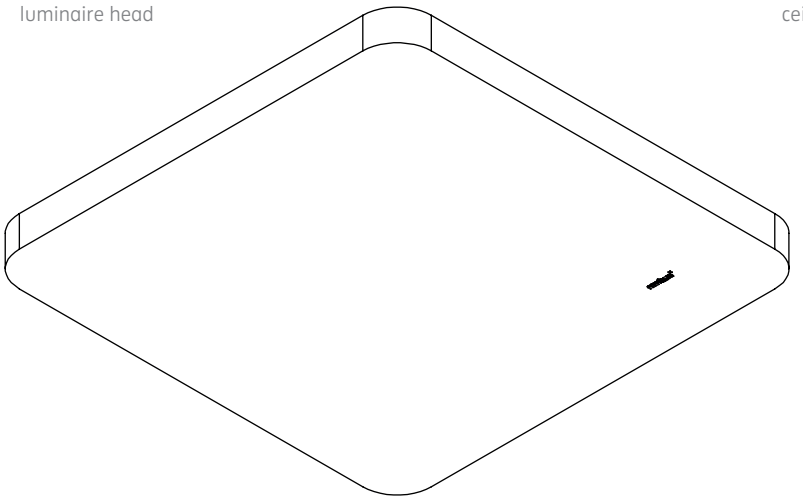


Abstrahlcharakteristik
directional characteristics

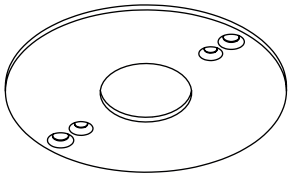


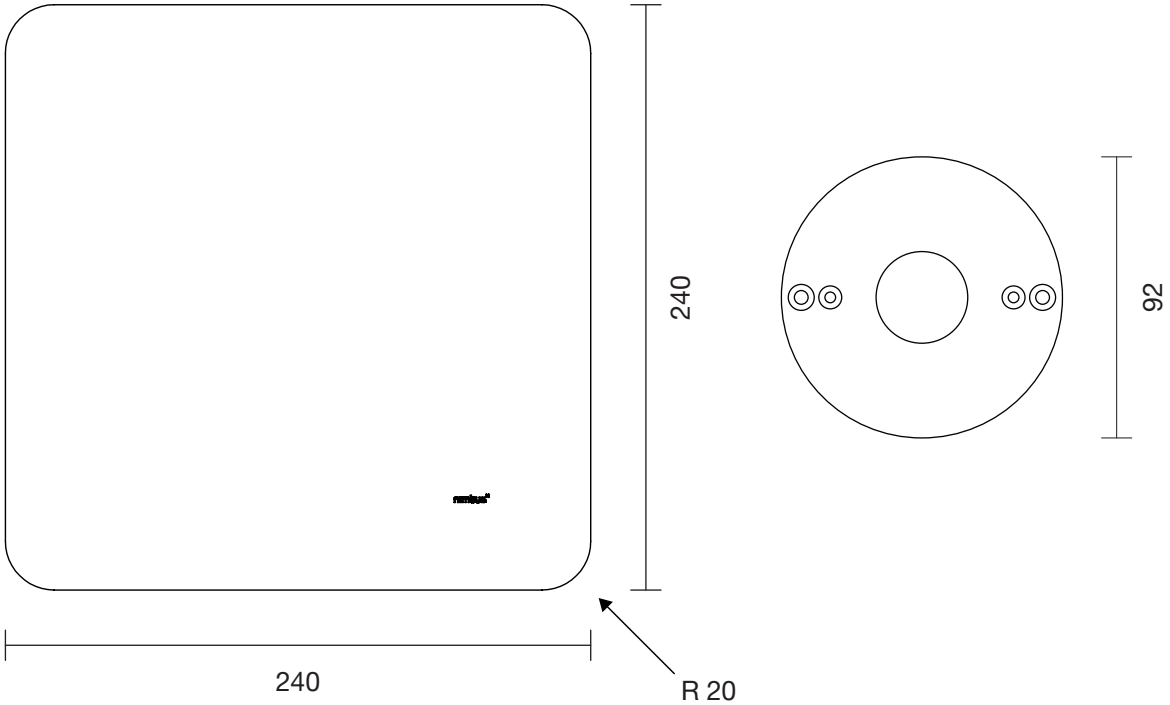
ISOMETRIE UND ABMESSUNGEN / SIZES

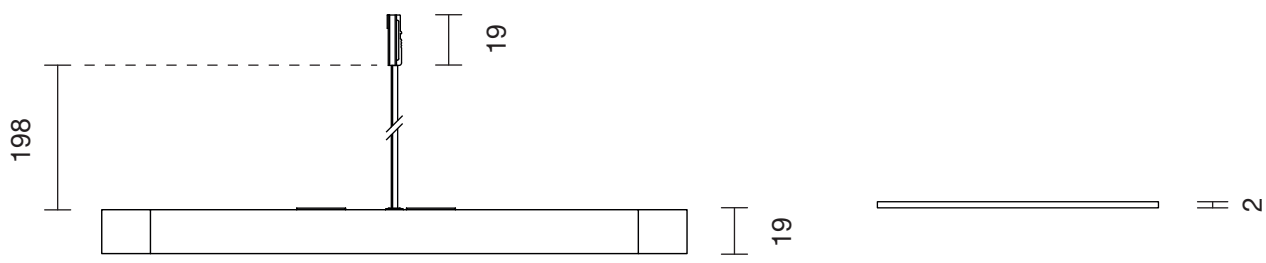
Leuchtenkopf
luminaire head



Deckenring für Direktmontage
ceiling ring for direct mounting

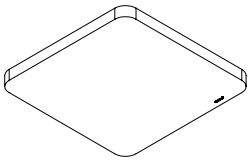






BESTELLVARIANTEN / ORDERING OPTIONS

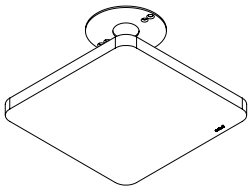
Cubic 64 Connect ON



24 V DC

562-311 833.67.768

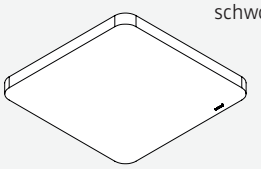
bestehend aus / consisting of



optional / optional

562-337
833.67.779

Cubic 64 Connect ON-X

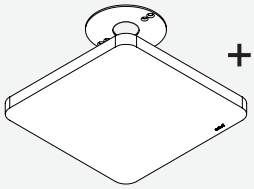


24 V DC

weiß / white 562-659 833.67.992

schwarz / black 562-660 833.67.993

bestehend aus / consisting of



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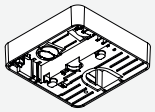


● 562-342 / 833.67.783
○ 562-343 / 833.67.784

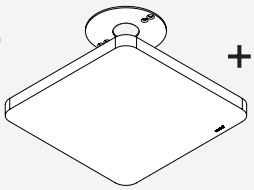
562-337
833.67.779

Cubic 64 Connect ON-X

230 V

weiß / white 562-657 833.67.990

schwarz / black 562-658 833.67.991



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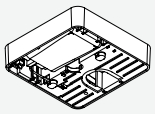

● 562-340 / 833.67.781
○ 562-341 / 833.67.782

562-337
833.67.779