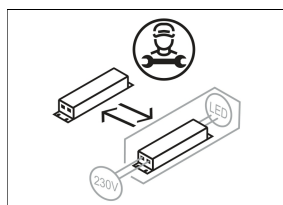
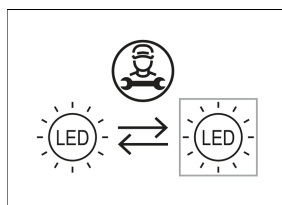
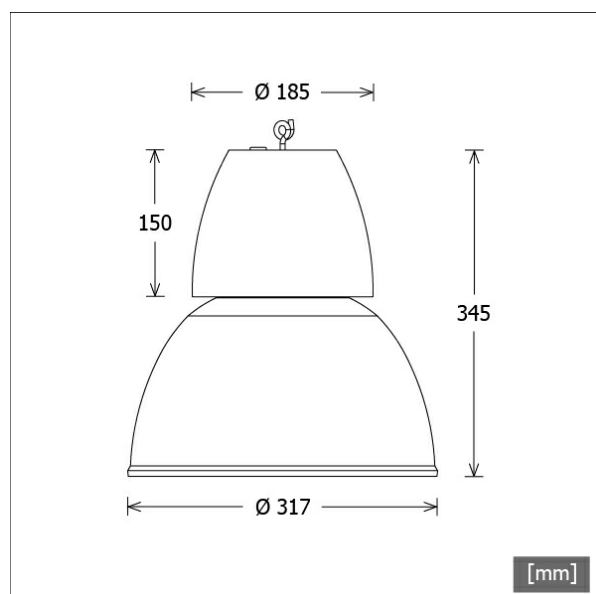


CAPL 300.3030.55



Colours	Article no.	EAN
silver	641657	404354442949



Description

- pendant luminaire for presentation of goods and general lighting
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management with passive cooling
- prismatic acrylic glass reflector with bayonet catch
- conical ballast housing made from polycarbonate
- inner specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- optional: safety glass with retaining ring for inner reflector
- luminaire fitted with swing hook
- suspension to be ordered separately
- luminaire ready-to-connect with ceiling box and black connecting cable (5000 mm, 3-core)
- ballast (LED converter) integrated

Standard options



Special options



Lighting data / Norms

Lamps	LED Spot / CRI 80 / 3000 K
EPREL light sources	851296
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	36.0 W
Luminaire luminous flux	3540 lm
System efficiency	98.33 lm/W
Module efficiency	134.21 lm/W
UGR class	≤16
Beam angle	55°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

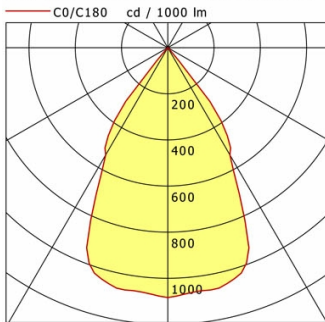
Dimensions / Weights

Outer diameter	317 mm
Height	345 mm
Net weight	2.79 kg
Gross weight	3.34 kg

CAPL 300.3030.55

CAPL 300.3030.55

CAP 300 (1xLED 36W 830/3000K 3540lm 55°)



	C0	C90	C180	C270
0°	1084	1084	1084	1084
15°	1049	1049	1049	1049
30°	537	537	537	537
45°	3	3	3	3
60°	3	3	3	3
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	3.45	426.2
6.0	6.89	106.5
9.0	10.34	47.4
12.0	13.78	26.6
15.0	17.23	17.0

η	LED
Efficiency	99 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	36 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	14.0
UGR C90/C270	14.0
CIE Flux Codes	99 100 100 100 100
Ra/CRI	>80

LTS

Accessories



CAPN 30
wire-rope kit
(length: 2500 mm)



CAPN 31
wire-rope kit
(length: 5000 mm)



CAPN 40
suspension kit with chain
(length: 2500 mm)



CAPN 41
suspension kit with chain
(length: 5000 mm)



ZBGH 116
safety glass for inner reflector