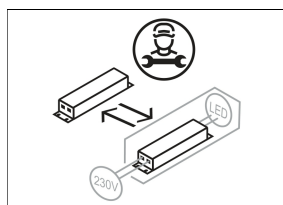
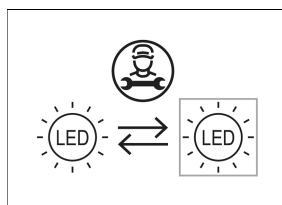
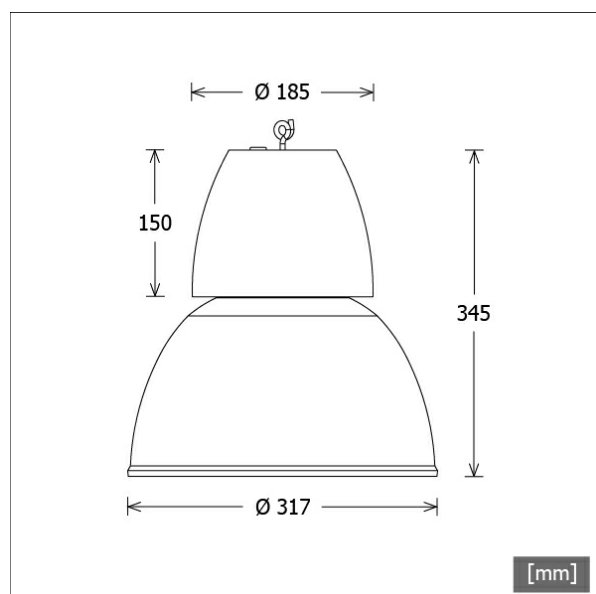


CAPL 300.3040.55



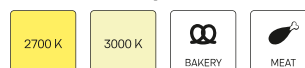
Colours	Article no.	EAN
silver	641665	4043544443021



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 / 4000 K
EPREL light sources	854571
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	36.0 W
Luminaire luminous flux	3720 lm
System efficiency	103.33 lm/W
Module efficiency	140.95 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

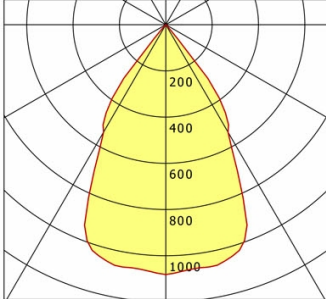
Outer diameter	317 mm
Height	345 mm
Net weight	2.79 kg
Gross weight	3.34 kg

CAPL 300.3040.55

CAPL 300.3040.55

CAP 300 (1xLED 36W 840/4000K 3720lm 55°)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	1081	1081	1081	1081
15°	1048	1048	1048	1048
30°	537	537	537	537
45°	4	4	4	4
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]

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	3.45	447.0
6.0	6.90	111.7
9.0	10.35	49.7
12.0	13.80	27.9
15.0	17.25	17.9

η	LED
Efficiency	104 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	36 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	14.1
UGR C90/C270	14.1
CIE Flux Codes	99 100 100 100 100
Ra/CRI	>80

LTS

Accessories



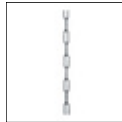
CAPN 30
wire-rope kit
(length: 2500 mm)



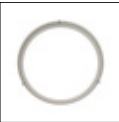
CAPN 31
wire-rope kit
(length: 5000 mm)



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