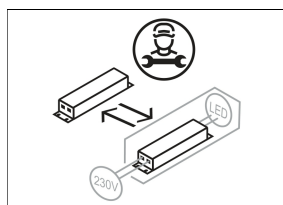
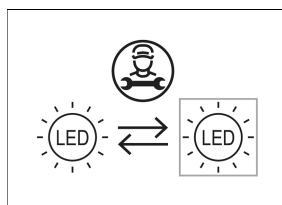
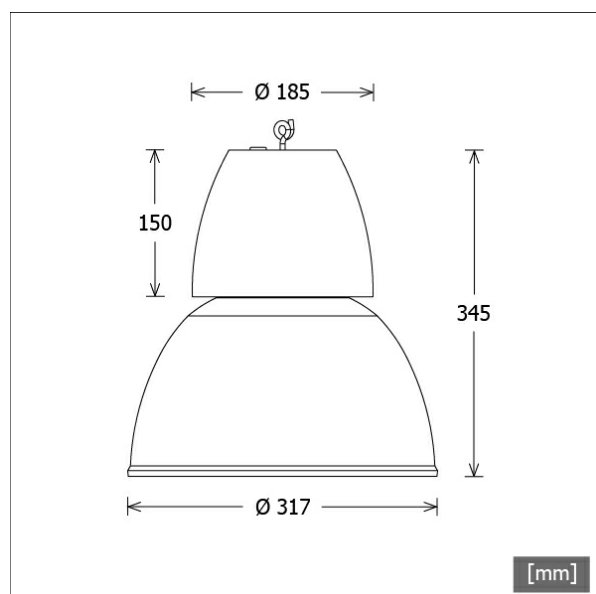


CAPL 300.2040.55



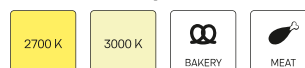
Colours	Article no.	EAN
silver	641641	4043544442789



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	848119
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	27.0 W
Luminaire luminous flux	2970 lm
System efficiency	110.00 lm/W
Module efficiency	160.37 lm/W
UGR class	≤16
Beam angle	55°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

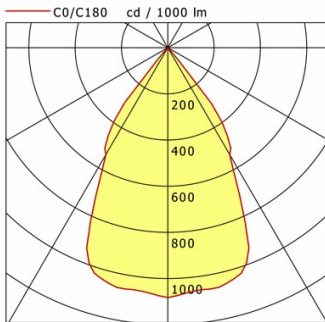
Dimensions / Weights

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

CAPL 300.2040.55

CAPL 300.2040.55

CAP 300 (1xLED 27W 840/4000K 2970lm 55°)



	C0	C90	C180	C270
0°	1082	1082	1082	1082
15°	1046	1046	1046	1046
30°	535	535	535	535
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]
C0-C180 Plane		
3.0	3.44	357.2
6.0	6.88	89.3
9.0	10.32	39.7
12.0	13.76	22.3
15.0	17.21	14.3

η	LED
Efficiency	110 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	27 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	13.4
UGR C90/C270	13.4
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