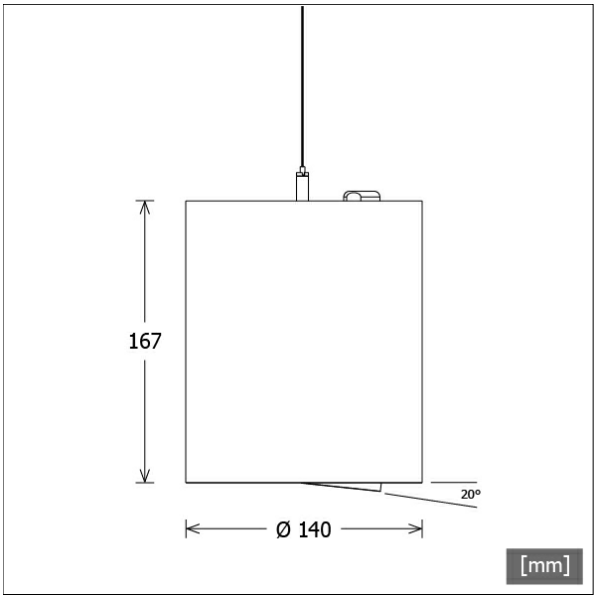
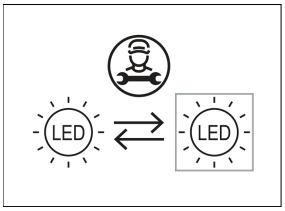
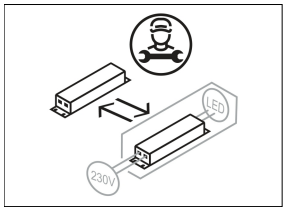
BTN-P 302.27.15.3



Colours	Article no.	EAN
black	651190	4043544602244
silver	651191	4043544602251
white	651192	4043544602268







Description

- pendant luminaire for general and accent lighting
- light-insert rotates through 350° and pivots through 20°
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management with passive cooling (internal heat sink made from aluminium)
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- cylindrical aluminium housing with light-insert made from die-cast zinc
- ceiling box with feed-in made from ABS (D = 82 mm, H = 35 mm)
- height-adjustable wire-rope suspension (length: 1500 mm)
- transparent connecting cable
- clear safety glass
- ceiling box for screw mounting (in luminaire colour)
- 5-pole terminal block
- ballast (LED converter) integrated in the luminaire

Standard options

3000 K · 4000 K · DALI · 25° · 35° · 60°

Special options

RAL · 3500 K · BAKERY · MEAT · PRODUCE · FASHION

Lighting data / Norms

Lamps	LED Spot / CRI 80 / 2700 K
EPREL light sources	848120
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	27.0 W
Luminaire luminous flux	2580 lm
System efficiency	95.55 lm/W
Module efficiency	127.18 lm/W
UGR class	≤19
Beam angle	15°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

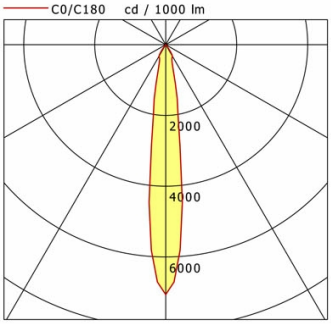
Outer diameter	140 mm
Height	167 mm
Net weight	2.28 kg
Gross weight	2.65 kg

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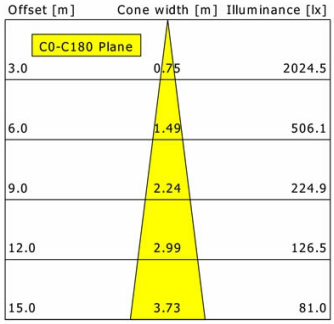
BTN-P 302.27.15.3

Button 300 | Pendant (1xLED 27W 827/2700K 2580lm 15°)



	C0	C90	C180	C270
0°	7062	7062	7062	7062
15°	931	931	931	931
30°	375	375	375	375
45°	12	12	12	12
60°	12	12	12	12
75°	3	3	3	3
90°	0	0	0	0

cd / 1000 lm



η	LED
Efficiency	96 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	27 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.9
UGR C90/C270	18.9
CIE Flux Codes	97 99 100 100 100
Ra/CRI	>80

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