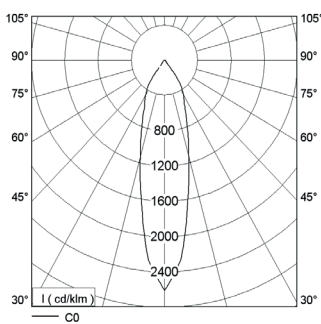
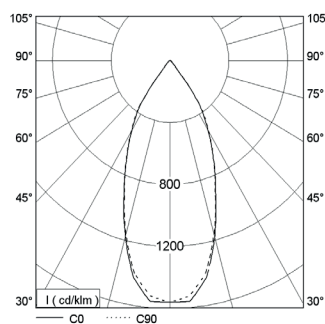


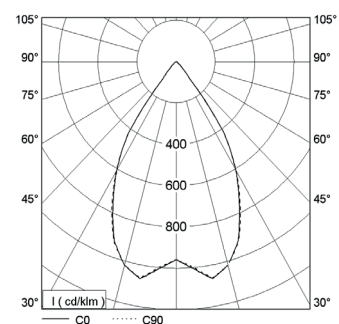
Light distribution (measured with Philips SLM Gen4 3000 lm/4000 K)



H	Beam Diameter	Intensity (lx)
0,5 m	Ø0,2 m	25343 lx
1,0 m	Ø0,5 m	6336 lx
1,5 m	Ø0,7 m	2816 lx
2,0 m	Ø0,9 m	1584 lx
1,0 m	Ø0,5 m	16701 lx
1,5 m	Ø0,7 m	4175 lx
2,0 m	Ø0,9 m	1856 lx
2,0 m	Ø0,9 m	1044 lx



H	Beam Diameter	Intensity (lx)
0,5 m	Ø0,4 m	18055 lx
1,0 m	Ø0,9 m	4514 lx
1,5 m	Ø1,3 m	2006 lx
2,0 m	Ø1,7 m	1128 lx
1,0 m	Ø0,9 m	11331 lx
1,5 m	Ø1,3 m	2833 lx
2,0 m	Ø1,7 m	1259 lx
2,0 m	Ø1,7 m	708 lx



H	Beam Diameter	Intensity (lx)
0,5 m	Ø0,6 m	10862 lx
1,0 m	Ø1,3 m	2716 lx
1,5 m	Ø1,9 m	1207 lx
2,0 m	Ø2,6 m	679 lx
1,0 m	Ø1,3 m	7120 lx
1,5 m	Ø1,9 m	1780 lx
2,0 m	Ø2,6 m	791 lx
2,0 m	Ø2,6 m	445 lx

LED

Made in Germany

50.000h
5 Jahre

CE

220-240V
50/60 Hz



LED Data

Philips 1100lm / 830 A+
Philips 1100lm / 840 A+
Philips 1100lm / 930 A+
Philips 2000lm / 830 A+
Philips 2000lm / 840 A+
Philips 2000lm / 930 A+
Philips 3000lm / 830 A+
Philips 3000lm / 840 A+
Philips 2500lm / 930 A+

Different LED manufacturers on request

Description

Recessed Luminaires
Tube housing extruded aluminium
Heat sink made of extruded aluminium black anodised
Recessed trim and cover trim from die-cast aluminium
Safety glass integrated in the cover trim
Bolted Cover trim
All visible parts powder coated
Reflector made of aluminium, polished and anodised
Installation by spring technology
incl. LED driver

Technical Information

Electronics	Standard version ON / OFF
Electronics	dimnable DALI
Dimension	OD: 240mm / CC: 225mm / RD: 270mm
Weight	approx. 5.3kg
Colour	Standard: white (RAL 9016), silver (RAL 9006), black (RAL 9005) All RAL colours available Special powder coating for outdoor use possible Surface fine structure
Reflector design	matt
Safety glass	clear or matt
Supply voltage	220-240V, 50/60 Hz
Protection type	IP65
Protection class	I
Lighting Technology	LED Standard
Supply unit	integrated LED driver
Cooling	passive
LED Lifetime	50.000 operating hours

OD = outer diameter / **CC** = ceiling cutout / **RD** = recessed depth

We reserve the right to change technical details and contents of this data sheet. We are not legally responsible for any unavoidable errors. Product images are examples and may differ from the original.