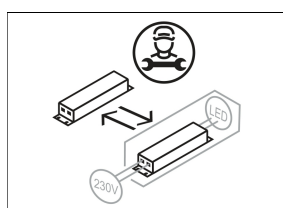
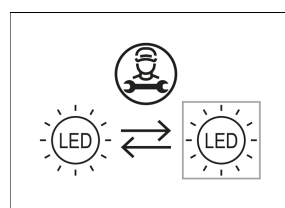
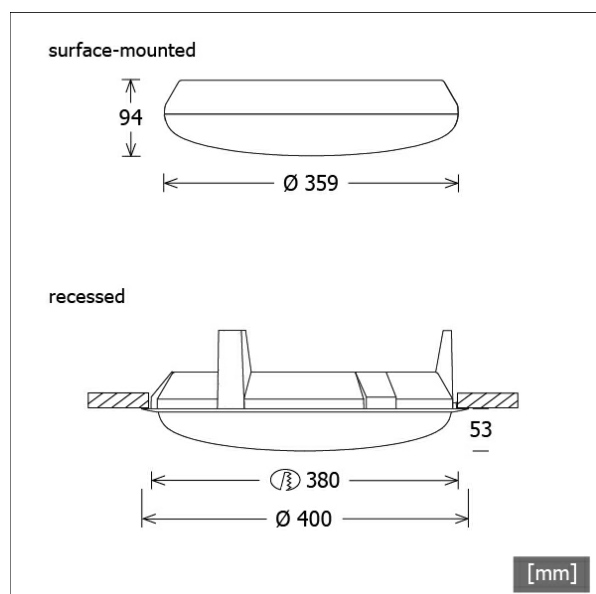


DISC-I 40.1740



Colours	Article no.	EAN
white	648838	4043544562821



Description

- surface-mounted and recessed luminaire in plain design
- also useable as recessed luminaire with additional ceiling recessed ring
- outstanding ease of maintenance
- no UV and thermal emissions
- tool-free removable diffuser via bayonet catch
- ballast housing made from polycarbonate
- opal acrylic glass diffuser
- easy screw mounting on ceiling or wall
- 5-pole terminal block, suitable for through-wiring
- ballast (LED converter) integrated

Standard options



Lighting data / Norms

Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L80 B50 100.000 h
System power	14.0 W
Luminaire luminous flux	1970 lm
System efficiency	140.71 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Impact resistance	IK07
Type of protection	IP44

Dimensions / Weights

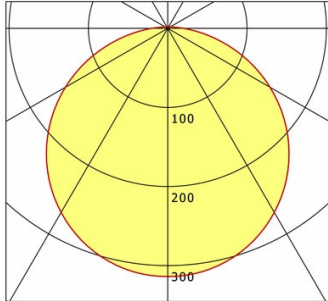
Outer diameter	359 mm
Height	94 mm
Net weight	1.52 kg
Gross weight	1.80 kg

DISC-I 40.1740

DISC-I 40.1740

Discovery Evo (1xLED 14W 840/4000K 1970lm)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	314	314	314	314
15°	303	303	303	303
30°	269	269	269	269
45°	216	216	216	216
60°	149	149	149	149
75°	75	75	75	75
90°	20	20	20	20
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	9.73	68.7
6.0	19.46	17.2
9.0	29.19	7.6
12.0	38.92	4.3
15.0	48.65	2.7

η	LED
Efficiency	141 lm/W
Direct/Indirect	↓ 97% / ↑ 3%
System Power	14 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.7
UGR C90/C270	21.7
CIE Flux Codes	44 75 93 97 100
Ra/CRI	>80

LTS

Accessories



DISC-Z 40.01
ceiling mounting ring