

TWIST 100 trim 2 lamps

048-1120618S 048-2798318 002-90781



Project / Type

Notes

Count / Date



General

LED

Optical

Electrical

Physical

Cutout

Round recessed spotlight in die-cast aluminium; 2 lamps; surface black powder coated; installation without tools in mounting set due to patented ball catch system; suitable for ceiling thickness of 2-25 mm; 360° rotatable and 45° tiltable outward; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; energy efficient LEDs with high CRI; including high quality aluminium reflector with spherical reflector; high gloss anodised; neutral colour reflection through absolute freedom from interference colour; for brilliant object staging; precise radiation characteristic with 17° beam; degree of protection IP20; PC2 220-240V; incl. converter, non dimmable; through wiring connection box, 3-pole or 5-pole, available as an accessory; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

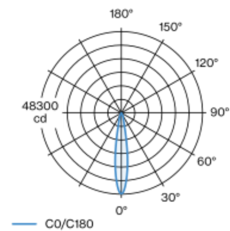
Installation instructions



Lighting calculator



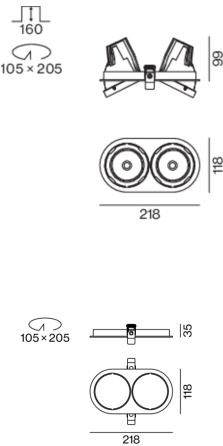
Light distribution



spot 17°

h (m)	E0° (lx)	ø (m)
1	24100	0.30
2	6000	0.60
3	2700	0.90
4	1500	1.19
5	1000	1.49

Product drawing



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Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	11
B13	15
B16	19
B20	23
C10	19
C13	25
C16	32
C20	39

Components

MOUNTING SET with trim 2 lamps

TYPE	COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
for intermediate ceilings	jet black	218·118·35	048-2798318



POWER SUPPLY

L-W-H (MM)	ARTICLE NUMBER(S)
136·43·30	002-90781

