trimless spot | long

We aim to create cleaner ceilings.
Show what you want, hide what you need.



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luminaire specs 3

finishes 4

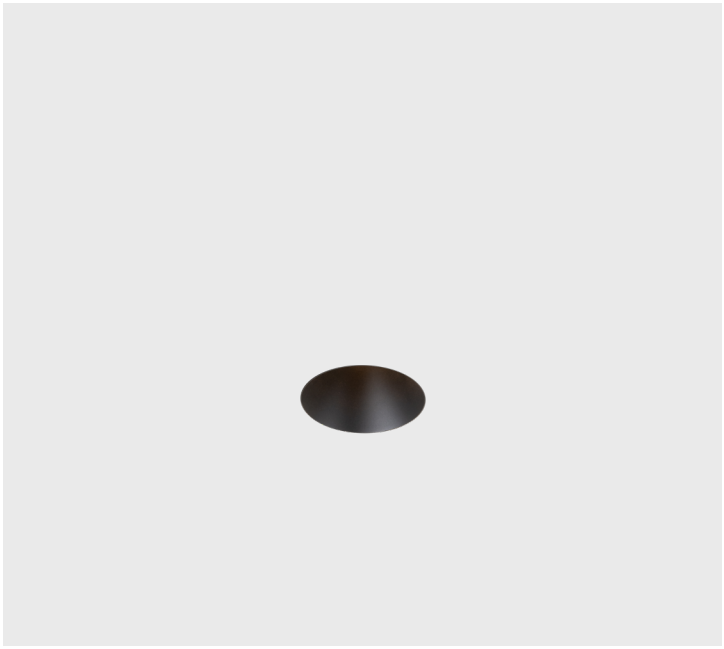
luminaire output 5

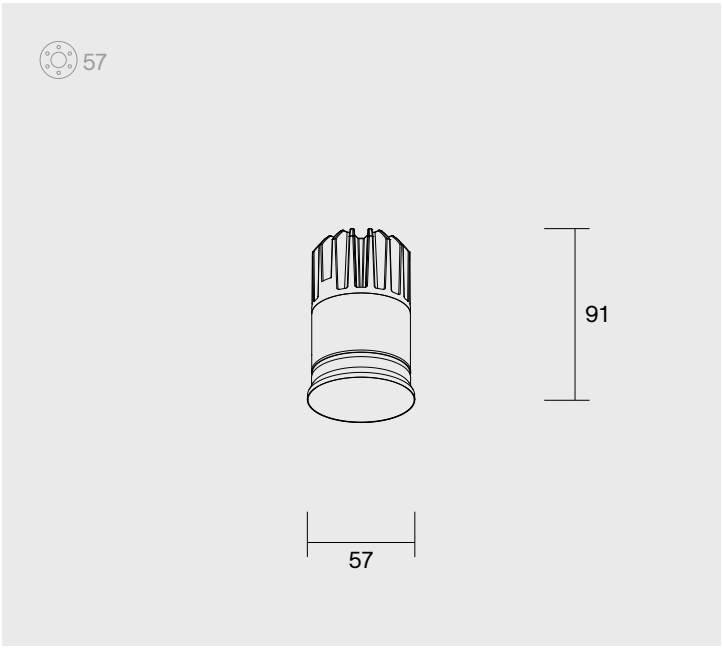
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trimless spot | long

installation

luminaire specs

delivered lumen	up to 1050lm	
watts	up to 13W	
efficacy	up to 76lm/W	
lamp	LED	
optics	25° glass 40° glass 60° glass	
driver	excluded	
IP	IP44 (60° glass)	
	IP65 (25°, 40° glass)	
CRI/Ra	CRI 90+	CRI 97
R9 value	CRI 90+: >50	CRI 97: >91
color temperature (CCT)	2400K* 2700K 3000K 3500K*	
	4000K* dim to warm: 3000K > 1800K**	
	* only available in CRI 97	
	** only available in CRI 90+	
color consistency	SDCM2	
class	III	
recess height	91 mm	
installation depth	driver remote: 96 mm	
	local driver: consult driver specs ↗	
location	indoor	
energy class	F	

marking	CE	
L80	>55000 h	
installation rings (not incl.)	plaster ring Ø57 ↗	
	adj. thin plaster ring Ø57 ↗	
	adj. thick plaster ring Ø57 ↗	
	clt csc ring Ø57 ↗	
	concrete ring + cap Ø57 ↗	
aluminum finishes	black ano	white struc
	brushed steel	brushed grey
	brushed bronze	
aluminum weight	0.27 kg	
brass finishes	brushed nickel	light bronze
	dark bronze	canon de fusil dark
	canon de fusil light	
brass weight	0.41 kg	
warranty	2 years (5 years on LED) ↗	

Respect distances, cable sections and IP ratings.
Split AC and DC to prevent LED glowing.

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finishes

aluminum finishes

white struc (RAL 9003)



brushed steel



brushed bronze



brushed grey



black ano



brass finishes

brushed nickel



light bronze



dark bronze



canon de fusil light



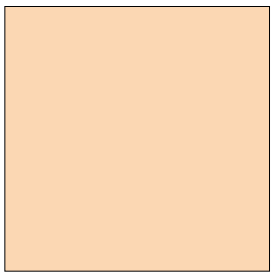
canon de fusil dark



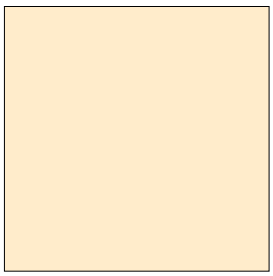
Custom RAL and brass finishes available on request.

correlated color temperature (CCT)

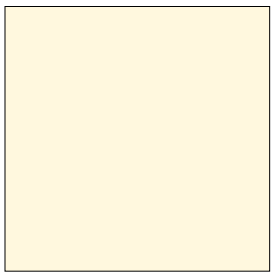
2400K: candle white



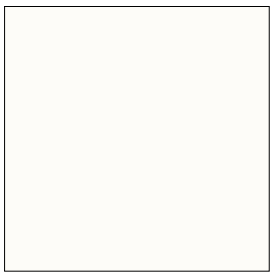
2700K: extra warm white



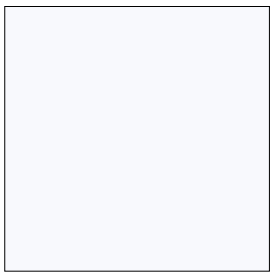
3000K: warm white



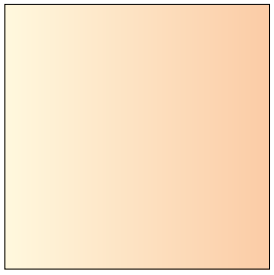
3500K: neutral white



4000K: cool white



dim to warm: 3000K > 1800K



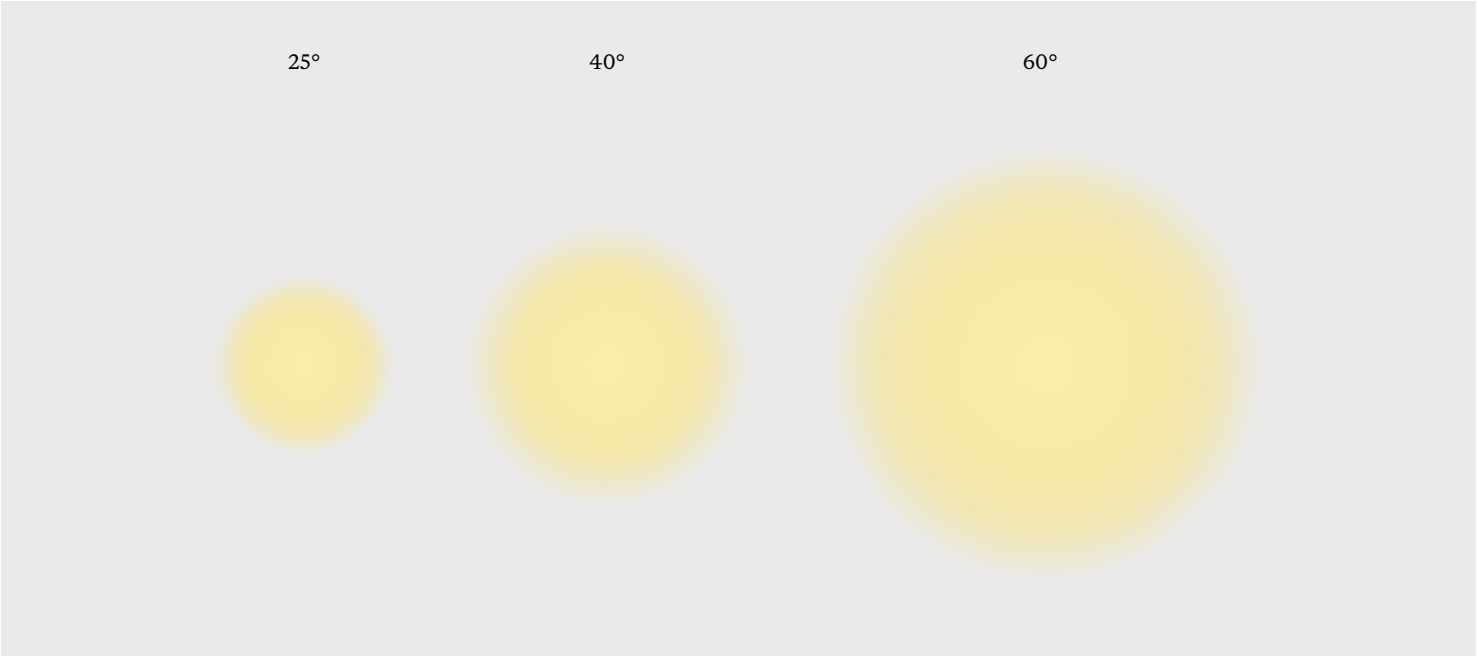
max. mA

	25° glass	40° glass	60° glass	dim to warm (25° glass)	dim to warm (40° glass)
aluminum	700mA max	700mA max	700mA max	350mA max	350mA max
brass	700mA max	700mA max	700mA max	350mA max	350mA max

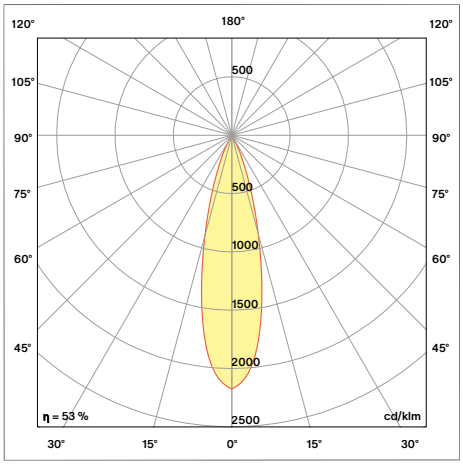
luminaire output

		350mA	500mA	700mA
		(6.0W, 17.1Vf)	(8.9W, 17.8Vf)	(13.0W, 18.6Vf)
2400K	25° glass	350lm	500lm	650lm
	40° glass	450lm	625lm	825lm
	60° glass	450lm	600lm	800lm
2700K	25° glass	375lm	550lm	725lm
	40° glass	500lm	700lm	950lm
	60° glass	500lm	675lm	925lm
3000K	25° glass	400lm	575lm	750lm
	40° glass	525lm	725lm	975lm
	60° glass	525lm	700lm	950lm
3500K	25° glass	425lm	600lm	800lm
	40° glass	550lm	750lm	1000lm
	60° glass	550lm	725lm	975lm
4000K	25° glass	425lm	625lm	800lm
	40° glass	575lm	775lm	1050lm
	60° glass	575lm	750lm	1000lm
dim to warm	25° glass	425lm	-	-
	40° glass	525lm	-	-

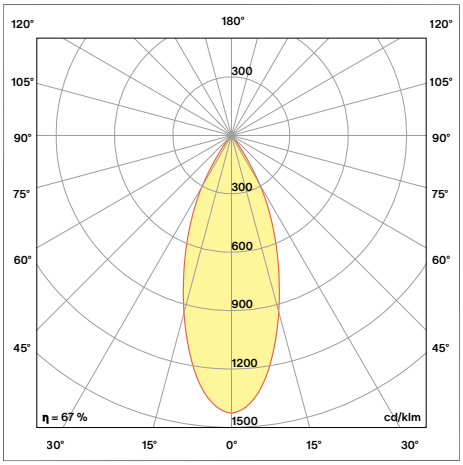
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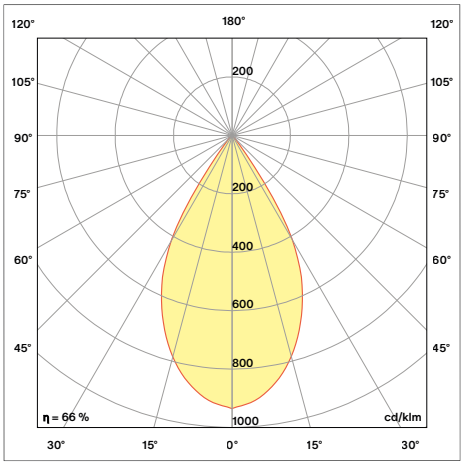
25° glass



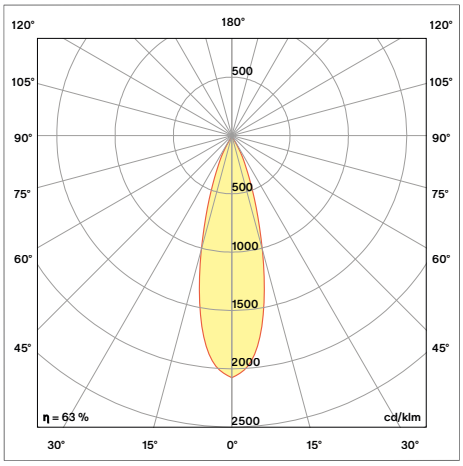
40° glass



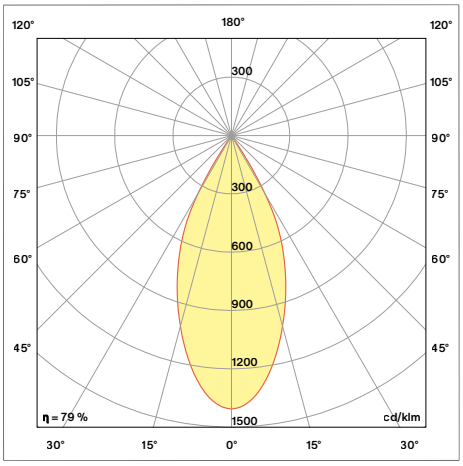
60° glass



dim to warm (25° glass)



dim to warm (40° glass)



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accessories

trimless installation rings (not incl.)	application	drill hole	product code	spec sheet
plaster ring Ø57	plastered ceiling	Ø76 mm	8000-0003	↗
adj. thin plaster ring Ø57 (3.6 - 20 mm)	plastered ceiling	Ø76 mm	8000-0123	↗
adj. thick plaster ring Ø57 (12 - 33 mm)	plastered ceiling	Ø132 mm	8000-0103	↗
clt csc ring Ø57 (before claring ceiling)	CLT / CSC	consult installation	8000-0013	↗
concrete ring + cap Ø57	concrete ceiling	consult installation	8000-0113	↗

drivers (not incl.)	number of fixtures	IP rating	product code
DALI dimmable driver 38W constant current multi power	1-2 fx	IP20	8000-0021
1-10V dimmable driver 36W constant current multi power	1-2 fx	IP20	8000-0022
non-dimmable driver 42W constant current multi power	1-2 fx	IP20	8000-0023
CASAMBI dimmable driver 38W constant current multi power	1-2 fx	IP20	8000-0028
DALI dimmable driver mini slim 15W constant current NFC 350mA	1 fx	IP20	8000-0060
DALI dimmable driver mini slim 15W constant current NFC 500mA	1 fx	IP20	8000-0065
DALI dimmable driver mini slim 15W constant current NFC 700mA	1 fx	IP20	8000-0066
DALI / 0-10V dimmable driver 60W constant current multi power	2-5 fx	IP20	8000-0026
DALI deep dim driver 20W constant current 350mA	1-2 fx	IP20	8000-0031
DALI deep dim driver 20W constant current 500mA	1-2 fx	IP20	8000-0030
DALI deep dim driver 20W constant current 700mA	1 fx	IP20	8000-0027
DALI dimmable power converter 48V to 350-700mA	1-2 fx	IP20	8000-0037
TRIAC dimmable driver 7W constant current 350mA	1 fx	IP20	8000-0034
TRIAC dimmable driver 10W constant current 500mA	1 fx	IP20	8000-0035
TRIAC dimmable driver 14W constant current 700mA	1 fx	IP20	8000-0046
TRIAC dimmable driver mini 10W constant current 350mA	1 fx	IP20	8000-0043
TRIAC dimmable driver mini 10W constant current 500mA	1 fx	IP20	8000-0044

installation depths

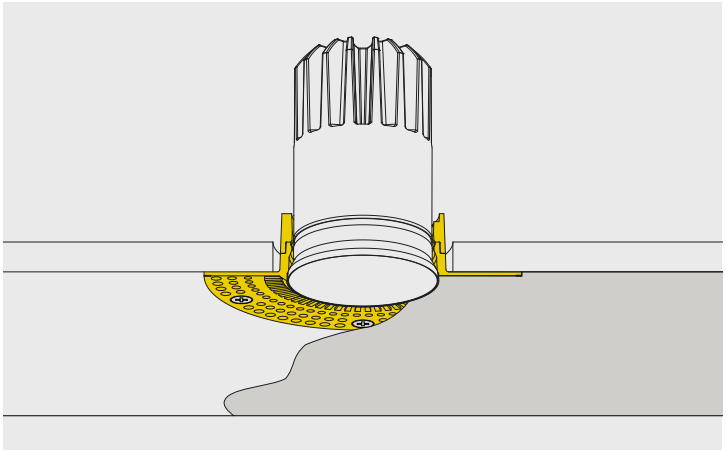
driver matrix

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trimless installation rings (not incl.)

	application	drill hole	product code	spec sheet
plaster ring Ø57	plastered ceiling	Ø76 mm	8000-0003	↗
adj. thin plaster ring Ø57 (3.6 - 20 mm)	plastered ceiling	Ø76 mm	8000-0123	↗
adj. thick plaster ring Ø57 (12 - 33 mm)	plastered ceiling	Ø132 mm	8000-0103	↗
clt csc ring Ø57 (before claring ceiling)	CLT / CSC	consult installation	8000-0013	↗
concrete ring + cap Ø57	concrete ceiling	consult installation	8000-0113	↗

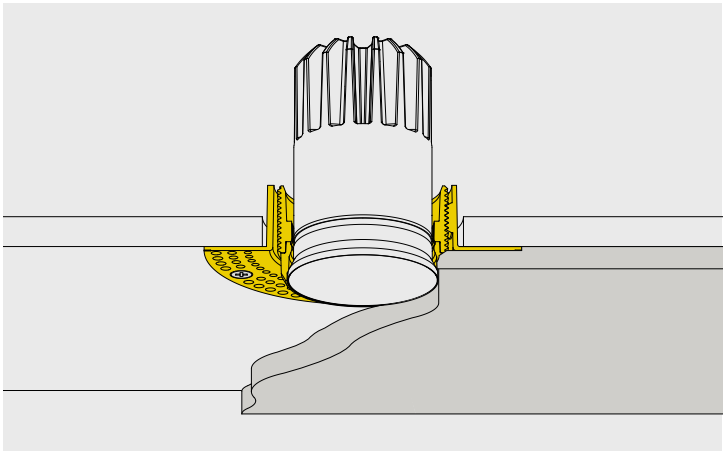
plastered ceiling



plaster ring Ø57

installation

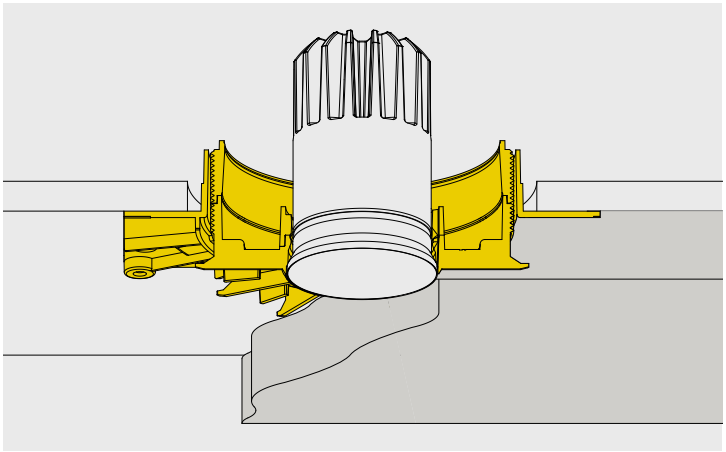
location	ceiling indoor	
plaster thickness	3.6 mm	
drill hole	Ø76 mm	
installation depth	96 mm	
trimless tool (not incl.)	Ø38 / Ø57 / jack	8000-0098



adj. thin plaster ring Ø57

installation

location	ceiling indoor	
plaster thickness	min. 3.6 mm	max. 20 mm
drill hole	Ø76 mm	
installation depth	96 mm	
trimless tool (not incl.)	Ø38 / Ø57 / jack	8000-0098



adj. thick plaster ring Ø57

installation

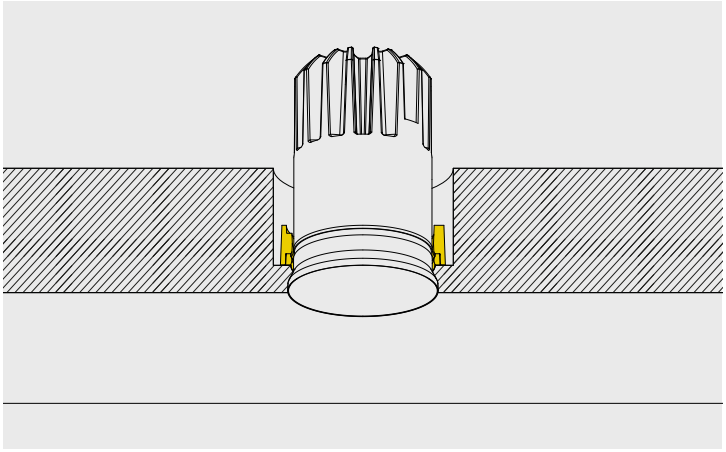
location	ceiling indoor	
plaster thickness	min. 12 mm	max. 33 mm
installation depth	96 mm	
drill hole	Ø132 mm	

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clt csc ceiling

installation clt

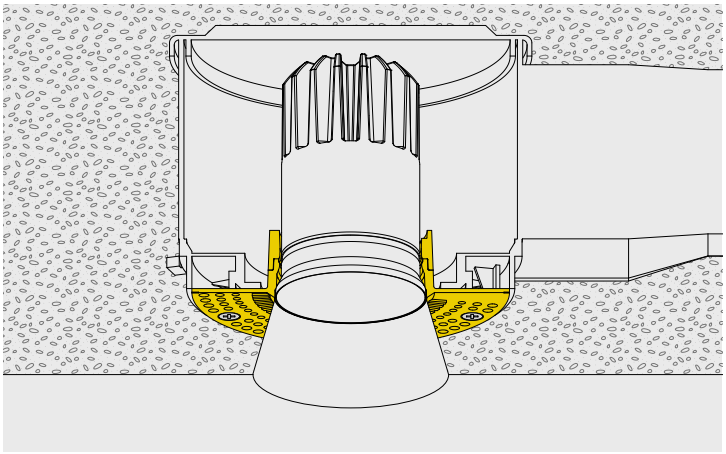
installation csc



clt csc ring ∅57

location	ceiling indoor
cut-out	consult installation

concrete ceiling



concrete ring + cap ∅57

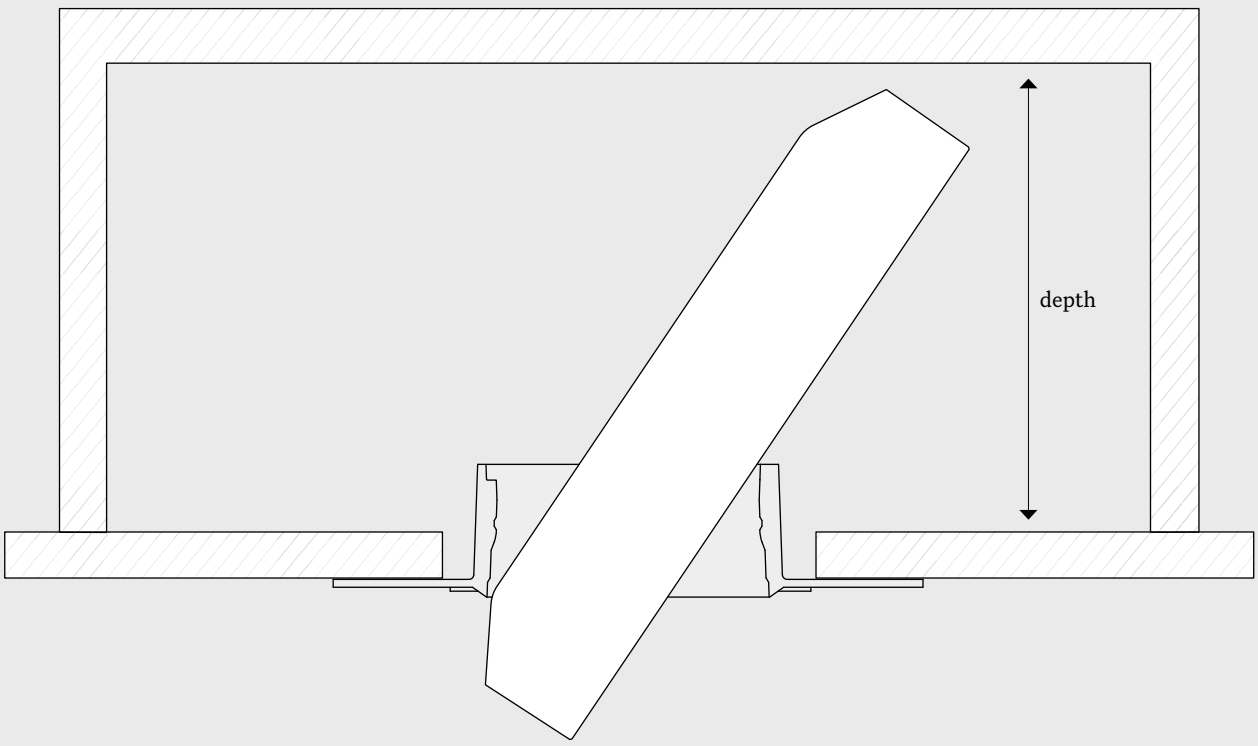
installation

location	ceiling indoor
cut-out	consult installation

drivers installation depth

driver matrix

	installation rings Ø57	concrete ring + cap Ø57
DALI dimmable driver 38W constant current multi power	150 mm / remote	remote
1-10V dimmable driver 36W constant current multi power	130 mm / remote	remote
non-dimmable driver 42W constant current multi power	150 mm / remote	remote
CASAMBI dimmable driver 38W constant current multi power	150 mm / remote	remote
DALI dimmable driver mini slim 15W constant current NFC 350mA	110 mm / remote	remote
DALI dimmable driver mini slim 15W constant current NFC 500mA	110 mm / remote	remote
DALI dimmable driver mini slim 15W constant current NFC 700mA	110 mm / remote	remote
DALI / 0-10V dimmable driver 60W constant current multi power	remote	remote
DALI deep dim driver 20W constant current 350mA	120 mm / remote	remote
DALI deep dim driver 20W constant current 500mA	120 mm / remote	remote
DALI deep dim driver 20W constant current 700mA	120 mm / remote	remote
DALI dimmable power converter 48V to 350-700mA	90 mm / remote	remote
TRIAC dimmable driver 7W constant current 350mA	130 mm / remote	remote
TRIAC dimmable driver 10W constant current 500mA	130 mm / remote	remote
TRIAC dimmable driver 14W constant current 700mA	130 mm / remote	remote
TRIAC dimmable driver mini 10W constant current 350mA	60 mm	/
TRIAC dimmable driver mini 10W constant current 500mA	60 mm	/

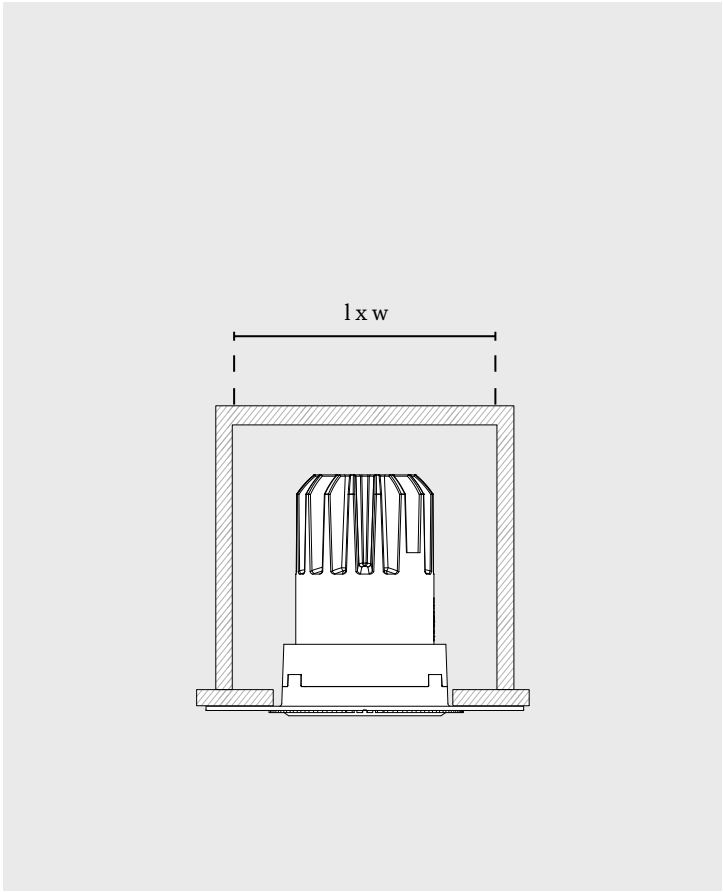


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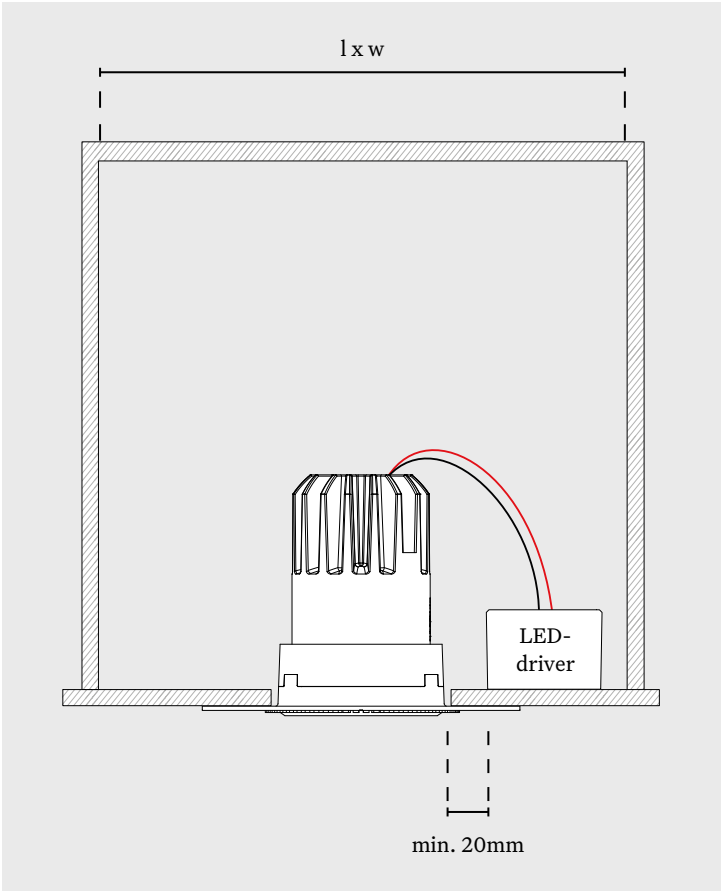
free air dimensions (l x w)

	remote driver	local driver
350mA	100 x 100 mm	200 x 200 mm
500mA	150 x 150 mm	200 x 200 mm
700mA	200 x 200 mm	250 x 250 mm

remote driver



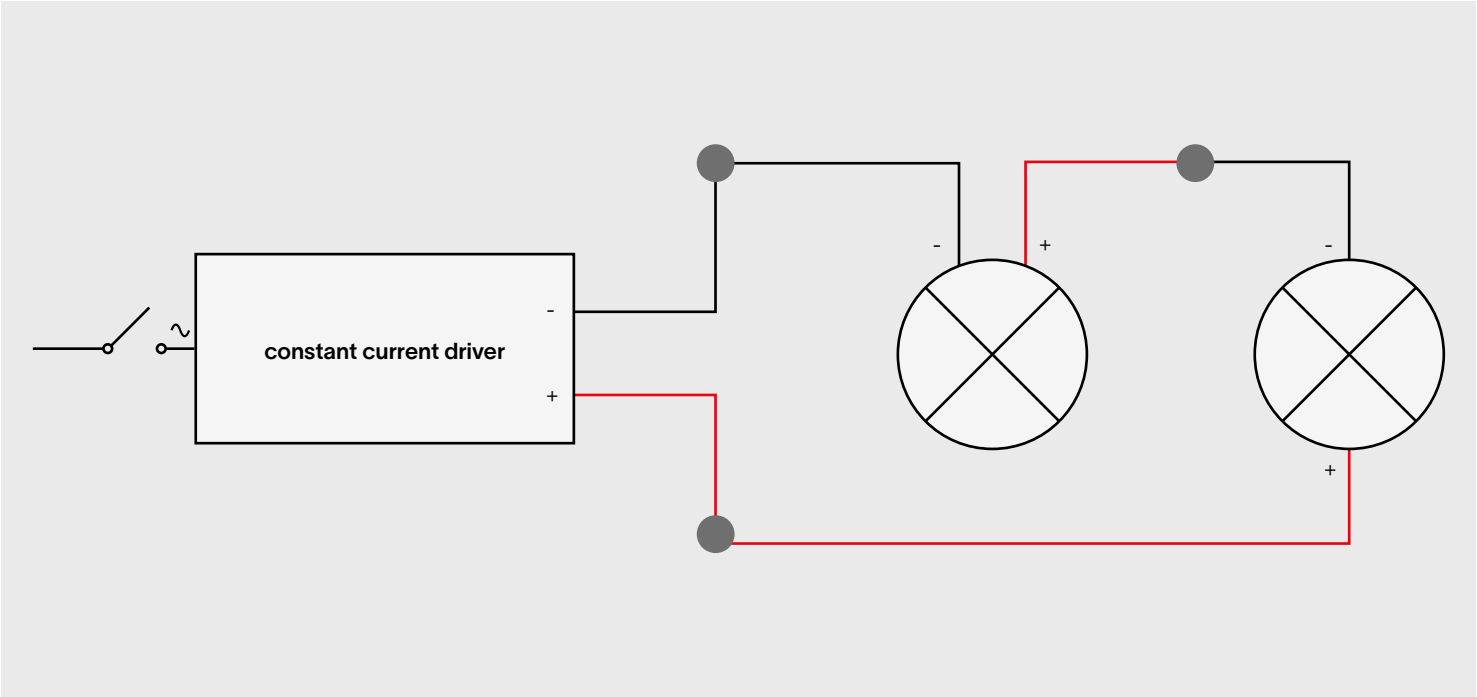
local driver



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wiring diagram

serial connection



driver connections

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