ILLUMINATING
EXTENDING
SWITCHING
NETWORKING
DISTRIBUTING
SUPPLYING

LOOX5

Recess/surface mounted lights

Modular multi-white, drill hole Ø: 58 mm (2 5/16")

Häfele Loox5 LED 2091 / 3091

2700 K	5000 K		80°
2000 lx	2100 lx	☀	250 mm (9 13/16")
520 lx	550 lx	☀	500 mm (19 11/16")
220 lx	235 lx	☀	750 mm (29 1/2")
120 lx	125 lx	☀	1000 mm (39 3/8")

> Dimmable: Yes
> Material: Aluminum
> Energy efficiency class: A+
> Degree of protection: IP44 as recess mounted light
  IP20 as surface mounted light
> Mounting: For mounting in drilled hole, for clamp
  or screw fixing
> Drill hole Ø: 58 mm (2 5/16")
> Supplied with: 1 light module

! Note
The IP44 degree of protection is reduced to IP20 when surface mounting or recess mounting with through hole.
Loox lights and drivers are "Suitable for use within closet storage spaces"

Order reference
Please order lead and housing separately, see page 45.

5 12 V Loox5 12 V driver see page 124

5 24 V Loox5 24 V driver see page 125

Color control only via 6-way distributor Häfele Connect Mesh with multi-white adapter and remote control or smartphone.
Please order separately, see Networking page 95.

Dimensional data not binding. Dimensions in mm, inches are approximate. We reserve the right to alter specifications without notice.

c UL us ⟨III⟩ IP20 IP44

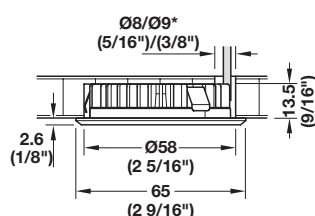# Recess/surface mounted lights

Modular multi-white, drill hole Ø: 58 mm (2 5/16")

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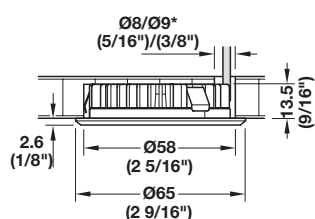| Voltage	Quantity	Color temperature	Wattage	Luminous flux	Luminous efficacy	Color rendering index CRI		Weighted energy consumpt.	Item No.
V	LEDs	K	W	lm	lm/W	R_a	R_9	kWh/1000 h	
5 12 V	**LED 2091**								
	12	2700 5000	3.4	240 270	72 80	>90	>55	3.74	**833.72.478**
5 24 V	**LED 3091**								
	12	2700 5000	3.4	240 270	72 80	>90	>55	3.74	**833.75.178**

Recess mount housing

Ø8/Ø9*
(5/16")/(3/8")
13.5 (9/16")
2.6 (1/8")
Ø58 (2 5/16")
65 (2 9/16")

Square

Ø8/Ø9*
(5/16")/(3/8")
13.5 (9/16")
2.6 (1/8")
Ø58 (2 5/16")
Ø65 (2 9/16")

Round

Surface mount housing

Ø8/Ø9*
(5/16")/(3/8")
16 (5/8")
65 (2 9/16")

Square

Ø8/Ø9*
(5/16")/(3/8")
16 (5/8")
Ø65 (2 9/16")
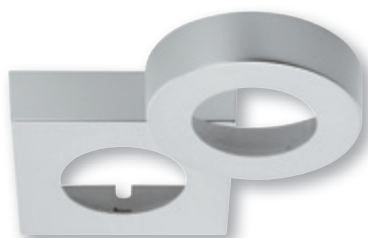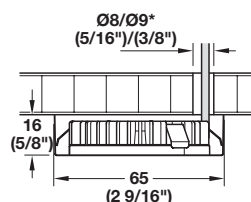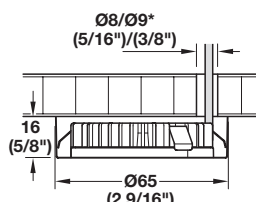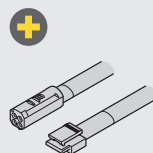
Round

> Lead, 1.5 A/24 AWG, with snap-in connector for multi-white lights
> Length: 2000 mm (78 3/4")

Voltage	Item No.
5 12 V	**833.95.787**
5 24 V	**833.95.790**

> Housing, recess mounted, Plastic

Color	Round	Square
Black	**833.72.168**	**833.72.172**
Anthracite	**833.72.380**	**833.72.383**
Brown	**833.72.381**	**833.72.384**
Matt nickel-plated	**833.72.170**	**833.72.174**
Stainless steel colored	**833.72.382**	**833.72.385**
Silver colored	**833.72.126**	**833.72.127**
White, RAL 9003	**833.72.171**	**833.72.175**

> Housing, surface mounted, Plastic

Color	Round	Square
Black	**833.72.160**	**833.72.164**
Anthracite	**833.72.193**	**833.72.195**
Brown	**833.72.192**	**833.72.196**
Matt nickel-plated	**833.72.162**	**833.72.166**
Stainless steel colored	**833.72.194**	**833.72.197**
Silver colored	**833.72.124**	**833.72.125**
White, RAL 9003	**833.72.163**	**833.72.167**

Housings are suitable for monochrome
and multi-white lights.
* valid for multi-white plugs.