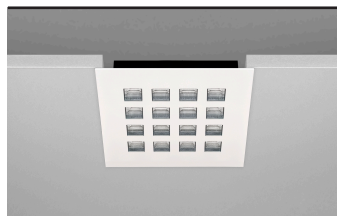


SQUARE 4x4 mono

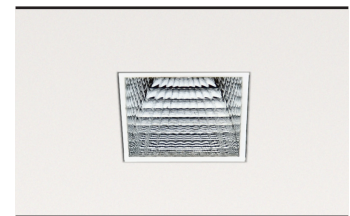
Recessed luminaire

Ceiling-recessed luminaire with Power LEDs. The luminaire is optimized for a uniform and glare-free illumination. Perfectly as an energetic exchange of conventional general lighting.

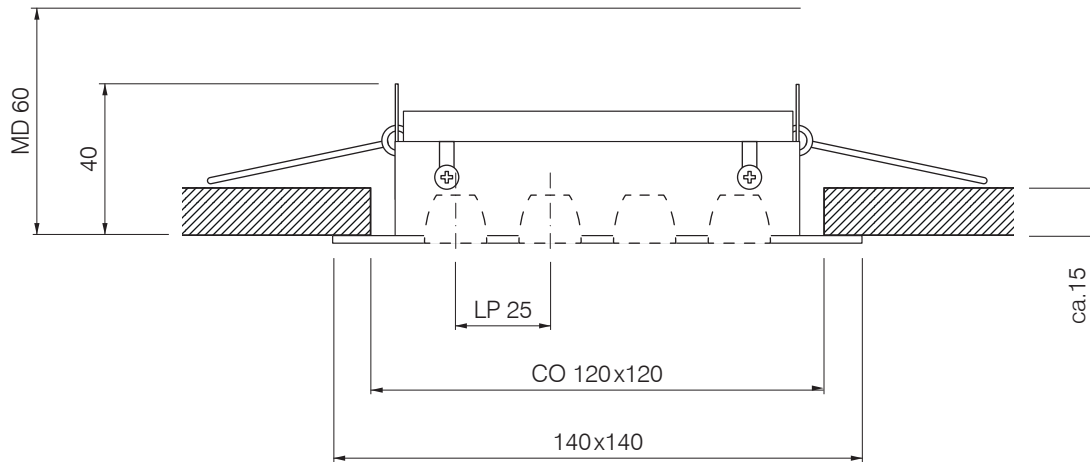
Particularly low mounting depth.



Reflector detail in original size.
Outlet: 15x15 mm
VDU workstation
-compatible reflector,
in accordance with
DIN EN 12464.



Lamp	Power LEDs, 16x 1,5 W, light point spacing 25 mm
LED lumen output	min. 1760 lm, max. 2848 lm
Lighting technology	Reflector: aluminium coated polycarbonate, micro faceted
Control gear	LED driver external
Dimming (options)	1–10 V, DALI, Push
Luminaire type, assembly	Ceiling recessed, tool-free with tension springs
Dimensions	LxWxH 140x140x40 mm, CO 120x120 mm, MD 60 mm
Cast, heat sink	Powder coated sheet steel, extruded aluminium profile anodized black
Colour / finish	Powder coated, RAL 9016 (other RAL colors optional)
Protection marking, compliance	IP20, CE
Specials	Customized versions, more light colours or colour renderings on request



EVG on/off = EV

1-10 V = AV

Dali = DA

Push = PH

Please replace the item number placeholder XX with the listed operating device options:

Light distribution	Light colour	Color rendering	Control gear	Order No.	+RAL
	2700 K	CRI 80	1-10 V, DALI, Push	A 3816 P 2780 XX	9016
		CRI 90	1-10 V, DALI, Push	A 3816 P 2790 XX	9016
	3000 K	CRI 80	1-10 V, DALI, Push	A 3816 P 3080 XX	9016
		CRI 90	1-10 V, DALI, Push	A 3816 P 3090 XX	9016
	4000 K	CRI 80	1-10 V, DALI, Push	A 3816 P 4080 XX	9016
	2700 K	CRI 80	1-10 V, DALI, Push	A 3816 T 2780 XX	9016
		CRI 90	1-10 V, DALI, Push	A 3816 T 2790 XX	9016
	3000 K	CRI 80	1-10 V, DALI, Push	A 3816 T 3080 XX	9016
		CRI 90	1-10 V, DALI, Push	A 3816 T 3090 XX	9016
	4000 K	CRI 80	1-10 V, DALI, Push	A 3816 T 4080 XX	9016
	2700 K	CRI 80	1-10 V, DALI, Push	A 3816 W 2780 XX	9016
		CRI 90	1-10 V, DALI, Push	A 3816 W 2790 XX	9016
	3000 K	CRI 80	1-10 V, DALI, Push	A 3816 W 3080 XX	9016
		CRI 90	1-10 V, DALI, Push	A 3816 W 3090 XX	9016
	4000 K	CRI 80	1-10 V, DALI, Push	A 3816 W 4080 XX	9016
	5000 K	CRI 75	1-10 V, DALI, Push	A 3816 W 5075 XX	9016