

opta



Opta meets the typical needs of office and public interiors – low glare and high luminous flux. When you add minimalist aesthetics and refined design, you get a recipe for the perfect tool for building an ergonomic and visually friendly space. The range consists of surface-mounted and suspended luminaires in the form of rectangles with asymmetrically arranged light modules and symmetrical squares. An optical PMMA lens assembly directs light at two angles of 50° and 80° – always with a high (CRI90) colour rendering index. Available colour temperature values: 2700°K, 3000°K, and 4000°K . The glare factor of UGR<19 makes this range suitable for workplaces where screens are used.

The Opta Disk version is a discreet adjustable spotlight available in both recessed and surface-mounted versions. It should be noted that the height of the NT model is only 30mm and the discs offer 25° tilt range, which makes it one of the lowest luminaires of its kind on the market.



KAMA MUCHA

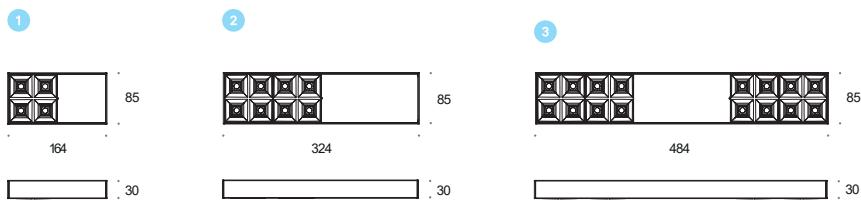
opta

opta grid X4 Q NT

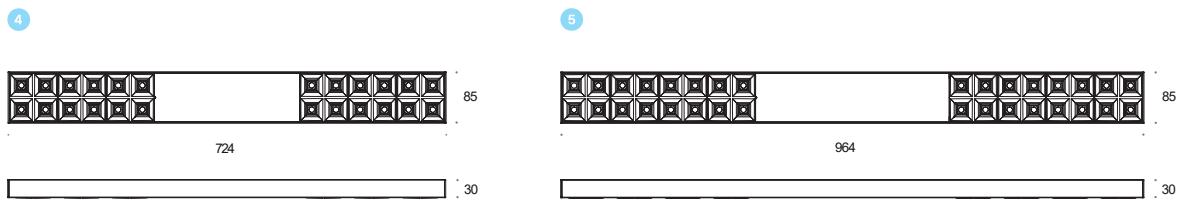
opta grid



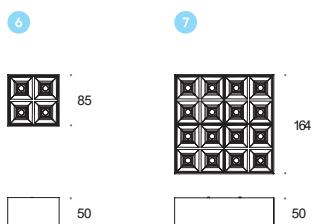
Opta Grid NT



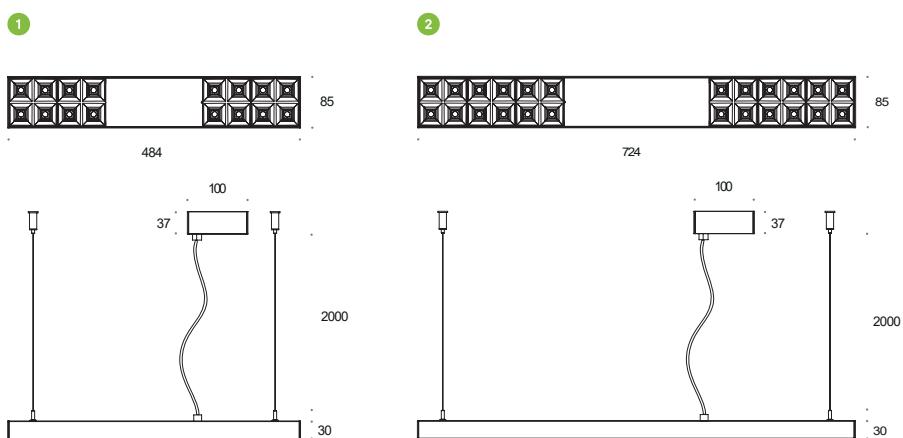
Opta Grid NT



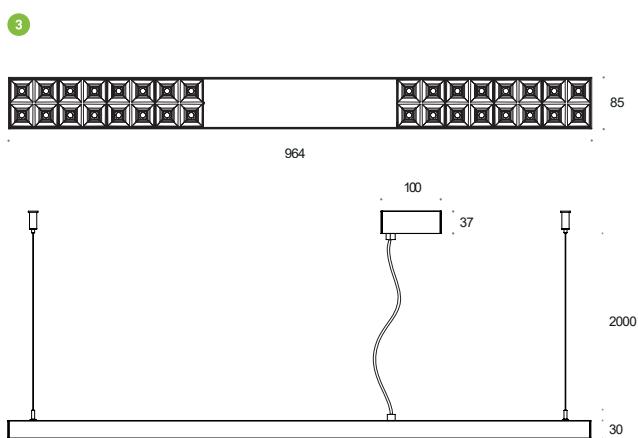
Opta Grid NT



Opta Grid ZW



Opta Grid ZW



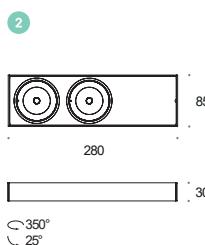
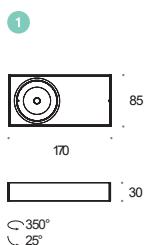
Model

		On-Off	SwitchDIM	DALI2	PhaseOut	Accessories	White + Black	Black	White	Mixed	CR982700K	CR983000K	CR984000K	Wide 53°	X-Wide 86°	W	WxW
Opta Grid NT							.33	.02	.03	.99	.927	.930	.940			W	WxW
1 X1NT	9.6W870lm	3.3340					•	•	•	•	•	•	•	•	•	•	•
2 X2NT	18W1730lm	3.3341	3.3343	3.3342			•	•	•	•	•	•	•	•	•	•	•
3 X4NT	19W1180lm	3.3344	3.3346	3.3345			•	•	•	•	•	•	•	•	•	•	•
4 X6NT	26W1780lm	3.3347					•	•	•	•	•	•	•	•	•	•	•
5 X8NT	34W2370lm	3.3348	3.3350	3.3349	1		•	•	•	•	•	•	•	•	•	•	•
6 X1QNT	9.6W870lm	3.3351			1		•	•	•	•	•	•	•	•	•	•	•
7 X4QNT	19W1180lm	3.3352	3.3354	3.3353			•	•	•	•	•	•	•	•	•	•	•
Opta Grid ZW																	
1 X4ZW	19W1180lm	5.3355	5.3357	5.3356			•	•	•	•	•	•	•	•	•	•	•
2 X6ZW	26W1780lm	5.3358					•	•	•	•	•	•	•	•	•	•	•
3 X8ZW	34W2370lm	5.3359	5.3361	5.3360			•	•	•	•	•	•	•	•	•	•	•
Opta Disk NT																	
1 Opta Disk X1NT	10W810lm, 49°	3.3635			3.3636		•	•	•	•	•	•	•	•	•	•	•
2 Opta Disk X2NT	19W1620lm, 49°	3.3637	3.3638	3.3639	3.3640		•	•	•	•	•	•	•	•	•	•	•
Opta Disk WP																	
1 Opta Disk Round WP	10W810lm, 49°	4.3641	4.3642	4.3643	4.3644		•	•	•	•	•	•	•	•	•	•	•
2 Opta Disk X1WP	10W810lm, 49°	4.3645	4.3646	4.3647	4.3648		•	•	•	•	•	•	•	•	•	•	•
3 Opta Disk X2WP	19W1620lm, 49°	4.3649	4.3650	4.3651	4.3652		•	•	•	•	•	•	•	•	•	•	•
4 Opta Disk X1Mounting Frame	[required]					4.3653											
5 Opta Disk X2 Mounting Frame	[required]					4.3654											

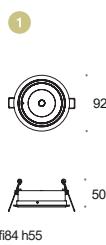
• CR90



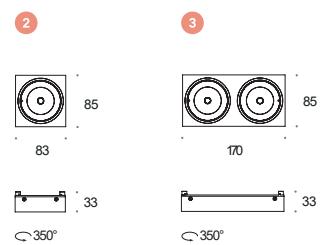
Opta Disk NT



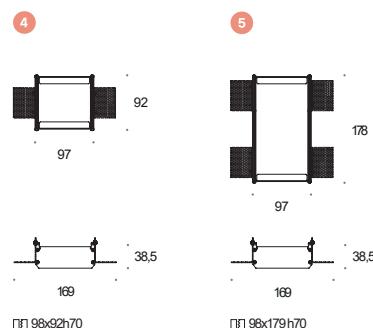
Opta Disk Round WP



Opta Disk WP



Opta Disk WP—mounting frames



details subject to change.

LABRA

FW LIGHTING