Types

ceiling

25   15
129

129
296

129
546

Colore

Inserto

Distribuzione della luce

PARO
ceiling

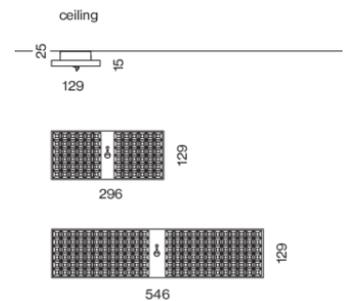EN Rectangular luminaire housing in die-cast aluminium; ultra low-profile design (only 15 mm); no visible screws; surface powder coated; suitable for ceiling mounting; convenient quick mounting system without tools; luminaire housing set away from ceiling; electronic operating unit installed in the surface mounted housing; 2 separate, square light insets made of plastic; fitted with single LED light points; good glare reduction due to recessed light point plane; despite this increased efficiency through special lens technology; inserted lenses with wide flood radiation characteristic; or high quality reflector with micro-faceted, aluminum-vaporised surface; precise radiation characteristic with symmetrical light distribution; either with direct or direct / indirect light distribution; indirect light component for additional accentuation of the ceiling, switchable via DIP switch; optionally with sensor

IT Corpo illuminante rettangolare in alluminio pressofuso; forma ultrapiatta (solo 15 mm); nessuna vite visibile; verniciatura a polvere; adatto per montaggio a soffitto; pratico sistema di montaggio rapido senza utensili; corpo distante dal soffitto; dispositivo di funz. elettr. nel housing a plafone; 2 inserti luminosi separati, quadrati, realizzati in plastica; dotato di singoli punti luce a LED; ottima schermatura con superficie di emissione arretrata; comunque maggiore efficienza con la speciale tecnologia delle lenti; lenti con emissione wide flood; o riflettore di alta qualità con superficie a microfaccette e vaporizzata in alluminio; caratteristica di emissione precisa con distribuzione simmetrica della luce; a scelta con emissione diretta oppure diretta/indiretta; componente di illuminazione indiretta per un'ulteriore accentuazione del soffitto, commutabile tramite commutatore DIP; a scelta con sensore
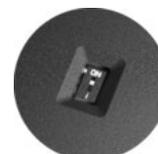
up to 170 lm/W
(high efficiency)

DIN EN 12464-1
UGR ≤ 19 65° ≤
1500 cd/m2

DIP switch for
indirect

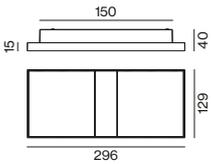optional sensor
integration

PARO medium louver wide ceiling

	CRI ≥90	UGR ≤19	cd/m² ≤1500	⏚	DALI 1 ADDR.	X-PERT	X-PERT
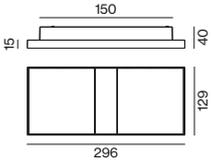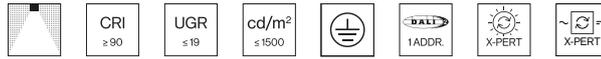
LOUVER WIDE | DIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.6 W	3000 K	80	2830 lm	161 lm/W	0 6 8 - 0 1 1 0 5 ⇕ ◪ ■ X
		90	2460 lm	140 lm/W	0 6 8 - 0 1 1 0 0 ⇕ ◪ ■ X
	4000 K	80	3010 lm	171 lm/W	0 6 8 - 0 1 1 0 6 ⇕ ◪ ■ X
		90	2460 lm	140 lm/W	0 6 8 - 0 1 1 0 1 ⇕ ◪ ■ X
40.0 W	3000 K	80	5860 lm	147 lm/W	0 6 8 - 0 1 1 1 5 ⇕ ◪ ■ X
		90	5100 lm	128 lm/W	0 6 8 - 0 1 1 1 0 ⇕ ◪ ■ X
	4000 K	80	6230 lm	156 lm/W	0 6 8 - 0 1 1 1 6 ⇕ ◪ ■ X
		90	5100 lm	128 lm/W	0 6 8 - 0 1 1 1 1 ⇕ ◪ ■ X

150 / 40 / 15 / 129 / 296

PARO medium spotline ceiling

		CRI ≥90	UGR ≤16	cd/m² ≤1500	⏚	DALI 1 ADDR.	X-PERT	X-PERT

SPOTLINE | DIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.6 W	3000 K	80	2750 lm	156 lm/W	0 6 8 - 1 1 1 0 5 ⇕ ◪ ■ W
		90	2400 lm	136 lm/W	0 6 8 - 1 1 1 0 0 ⇕ ◪ ■ W
	4000 K	80	2930 lm	166 lm/W	0 6 8 - 1 1 1 0 6 ⇕ ◪ ■ W
		90	2400 lm	136 lm/W	0 6 8 - 1 1 1 0 1 ⇕ ◪ ■ W
40.0 W	3000 K	80	5670 lm	142 lm/W	0 6 8 - 1 1 1 1 5 ⇕ ◪ ■ W
		90	4930 lm	123 lm/W	0 6 8 - 1 1 1 1 0 ⇕ ◪ ■ W

150 / 40 / 15 / 129 / 296

SPOTLINE | DIRECT / INDIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
40.0 W	4000 K	80	↓6000/↑70 lm	152 lm/W	0 6 8 - 1 1 1 1 6 ⇕ ◪ W
		90	↓4910/↑57 lm	124 lm/W	0 6 8 - 1 1 1 1 1 ⇕ ◪ W

Order options

CONTROL	⇕	COLOUR	◪			INSET	■
DALI-2 ESSENTIAL sensor	B	traffic white RAL 9016	7		7	chrome reflector	4
DALI-2	3	jet black RAL 9005	8		8	black reflector	8

INSET	■
traffic white RAL 9016	7
jet black RAL 9005	8

PARO medium lens wide ceiling

LENS WIDE | DIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.3 W	3000 K	80	2850 lm	165 lm/W	0 6 8 - 2 1 1 0 5 ⇕ ◩ W
		90	2480 lm	143 lm/W	0 6 8 - 2 1 1 0 0 ⇕ ◩ W
	4000 K	80	3030 lm	175 lm/W	0 6 8 - 2 1 1 0 6 ⇕ ◩ W
		90	2480 lm	143 lm/W	0 6 8 - 2 1 1 0 1 ⇕ ◩ W
37.0 W	3000 K	80	5700 lm	154 lm/W	0 6 8 - 2 1 1 1 5 ⇕ ◩ W
		90	4960 lm	134 lm/W	0 6 8 - 2 1 1 1 0 ⇕ ◩ W
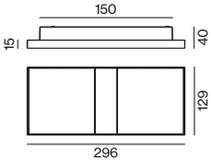
LENS WIDE | DIRECT / INDIRECT

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
37.0 W	4000 K	80	↓6080/↑62 lm	166 lm/W	0 6 8 - 2 1 1 1 6 ⇕ ◩ W
		90	↓4970/↑51 lm	136 lm/W	0 6 8 - 2 1 1 1 1 ⇕ ◩ W

Order options

CONTROL	⇕	COLOUR	◩			INSET	◼
DALI-2 ESSENTIAL sensor	B	traffic white RAL 9016	7		7	chrome reflector	4
DALI-2	3	jet black RAL 9005	8		8	black reflector	8

INSET	◼
traffic white RAL 9016	7
jet black RAL 9005	8