



COMBO

recessed with trim

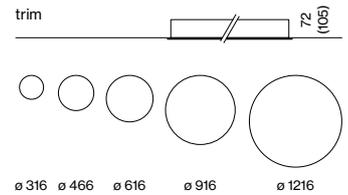
EN Round luminaire housing in aluminium with trim; suitable for installation in plasterboard ceilings; suitable for ceiling thickness of 10-25mm; surface powder coated; up to $\varnothing 600$ mm: installation without tools using snap spring closure; highly reflective coating of the PCB for improved efficiency; completely homogeneously illuminated, satinised or microprismatic PMMA cover; energy-efficient LEDs with very good colour rendering; external converter for ceiling insertion, for through-wiring suitable

FR Corps de luminaire rond en aluminium avec bord continu ; convient à encastrement en plafond en placoplâtre ; convient aux épaisseurs de plafond de 10-25 mm ; surface thermolaquée ; jusqu'à $\varnothing 600$ mm montage sans outil avec fermeture par ressort à déclic ; revêtement hautement réfléchissant sur la platine pour une meilleure efficacité énergétique ; cache PMMA, à éclairage parfaitement homogène, satiné ou microprismatique ; LED économes en énergie à restitution de couleur élevée ; convertisseur externe pour fente plafond, câblage continu adapté

Quickinfo

3000 K, 4000 K, TW
 CRI ≥ 80 , 3 SDCM
 UGR ≤ 19 / $65^\circ \leq 3000$ cd/m²
 up to 146 lm/W
 L90 @ 50000h
 non DIM, DALI-2
 opal, microprismatic
 IP 40

Types



Colour



Light distribution



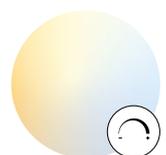
direct



DiiA® standards
 251, 252, 253



DIN EN 12464-1
 UGR ≤ 19



tunable white
 2700-6500K

Order options

COLOUR TEMPERATURE	☼☼
3000K	5
4000K	6
tunable white 2700–6500K*	
*DALI-2 DT8	

CONTROL	⬆️
non DIM	1
DALI-2	3

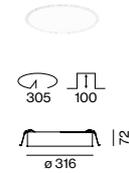
MATERIAL COLOUR	
○ pure white RAL 9010	

LIGHT OPTIC COVER	☑️
opal	O
microprismatic (UGR ≤ 19)	K

Options on request

COLOUR RENDERING INDEX	
CRI ≥ 90	

EMERGENCY LIGHT	
1h accupack	
3h accupack	

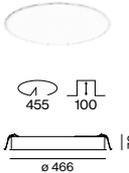


COMBO 300 trim



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
10.1W	3000K	993lm	064-1031☼☼7☑️
10.1W TW	4000K	1050lm	
	2700–6500K	1060lm	064-1031D37☑️

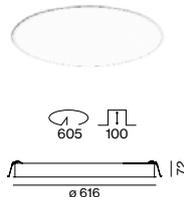


COMBO 450 trim



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
16.7W	3000K	2050lm	064-1041☼☼7☑️
18W TW	4000K	2170lm	
	2700–6500K	2150lm	064-1041D37☑️

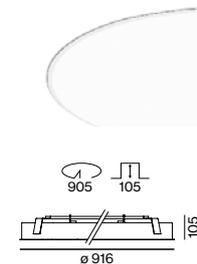


COMBO 600 trim

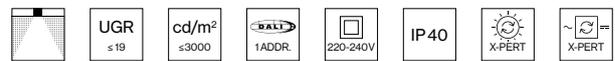


DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
31W	3000K	4020lm	064-1051☼☼7☑️
34W TW	4000K	4250lm	
	2700–6500K	4370lm	064-1051D37☑️

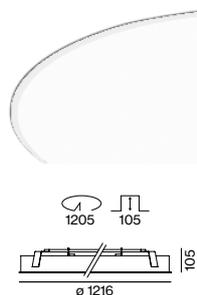


COMBO 900 trim

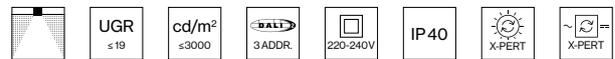


DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
58W	3000K	7440lm	064-1071☼☼37☑️
	4000K	7880lm	



COMBO 1200 trim



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
92W	3000K	12610lm	064-1081☼☼37☑️
	4000K	13350lm	

Accessories

MOUNTING RING FOR ACOUSTIC CEILING

TYPE	ORDER CODE
COMBO 300	064-1906300
COMBO 450	064-1906400
COMBO 600	064-1906500
COMBO 900	064-1906700
COMBO 1200	064-1906800

LUMINOUS FLUX value calculated for CRI ≥ 80, colour white, cover opal