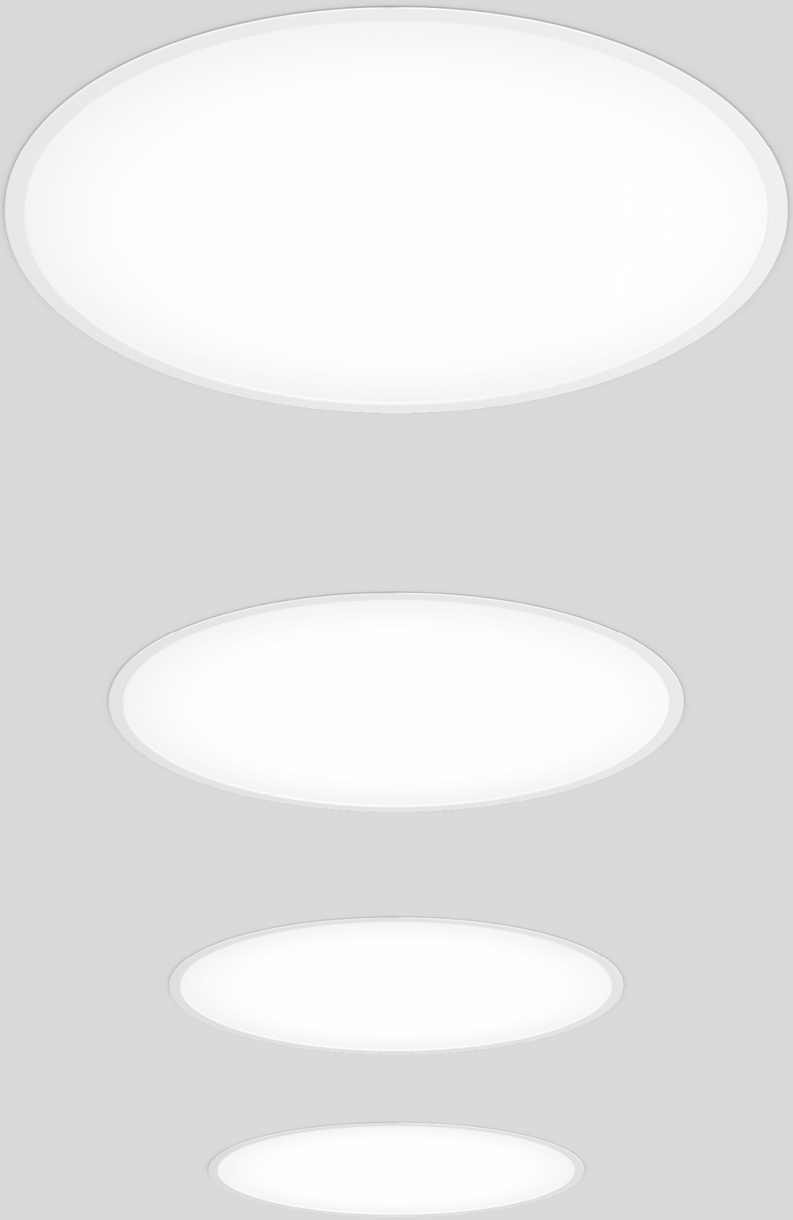
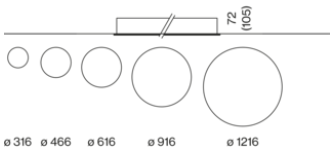


Quickinfo

3000 K, 4000 K, tunable white
2700 - 6500 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 19
jusqu'à 146 lm/W
L85 / 50000 h, L90 / 50000 h
DALI-2, non DIM
Microprismatic, Opal
IP40

Types



Colours

Répartition de la lumière

COMBO

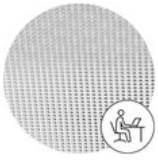
trim

EN Round luminaire housing in aluminium with trim; suitable for installation in plasterboard ceilings; suitable for ceiling thickness of 10-25 mm; surface powder coated; up to ø600 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 ø 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



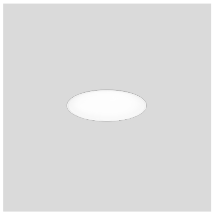
DiiA® standards
251, 252, 253



DIN EN 12464-1
UGR ≤ 19



tunable white
2700 – 6500 K

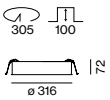


COMBO 300 trim

TUNABLE WHITE | CRI ≥ 80 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | 1 ADDR. | IP 40 | X-PERT | X-PERT

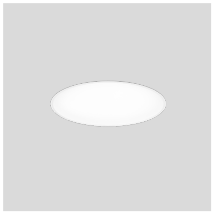
MICROPRISMATIC pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
9.2 W	3000 K	979 lm	106 lm/W	0 6 4 - 1 0 3 1 5 ⬍ 7 K
	4000 K	1040 lm	113 lm/W	0 6 4 - 1 0 3 1 6 ⬍ 7 K
10.1 W	tunable w.	1050 lm	104 lm/W	0 6 4 - 1 0 3 1 D 3 7 K



OPAL pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
9.2 W	3000 K	993 lm	108 lm/W	0 6 4 - 1 0 3 1 5 ⬍ 7 O
	4000 K	1050 lm	114 lm/W	0 6 4 - 1 0 3 1 6 ⬍ 7 O
10.1 W	tunable w.	1060 lm	105 lm/W	0 6 4 - 1 0 3 1 D 3 7 O

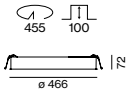


COMBO 450 trim

TUNABLE WHITE | CRI ≥ 80 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | 1 ADDR. | IP 40 | X-PERT | X-PERT

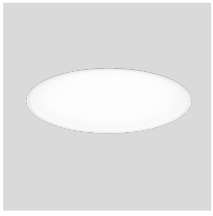
MICROPRISMATIC pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
16.7 W	3000 K	2060 lm	123 lm/W	0 6 4 - 1 0 4 1 5 ⬍ 7 K
	4000 K	2180 lm	131 lm/W	0 6 4 - 1 0 4 1 6 ⬍ 7 K
	tunable w.	2180 lm	131 lm/W	0 6 4 - 1 0 4 1 D 3 7 K



OPAL pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
16.7 W	3000 K	2050 lm	123 lm/W	0 6 4 - 1 0 4 1 5 ⬍ 7 O
	4000 K	2170 lm	130 lm/W	0 6 4 - 1 0 4 1 6 ⬍ 7 O
	tunable w.	2170 lm	130 lm/W	0 6 4 - 1 0 4 1 D 3 7 O

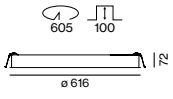


COMBO 600 trim

TUNABLE WHITE | CRI ≥ 80 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | 1 ADDR. | IP 40 | X-PERT | X-PERT

MICROPRISMATIC pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
30.0 W	3000 K	4060 lm	135 lm/W	0 6 4 - 1 0 5 1 5 ⬍ 7 K
	4000 K	4300 lm	143 lm/W	0 6 4 - 1 0 5 1 6 ⬍ 7 K
34.0 W	tunable w.	4420 lm	130 lm/W	0 6 4 - 1 0 5 1 D 3 7 K



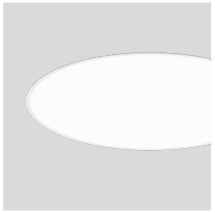
Order options

CONTROL ⬍	
non DIM	1
DALI-2	3

COLOUR	
pure white	RAL 9010

OPAL pure white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
30.0 W	3000 K	4020 lm	134 lm/W	0 6 4 - 1 0 5 1 5 ⬍ 7 O
	4000 K	4250 lm	142 lm/W	0 6 4 - 1 0 5 1 6 ⬍ 7 O
34.0 W	tunable w.	4370 lm	129 lm/W	0 6 4 - 1 0 5 1 D 3 7 O

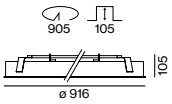


COMBO 900 trim

TUNABLE WHITE | CRI ≥ 80 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | 220-240 V | 1 ADDR. | IP40 | X-PERT | X-PERT

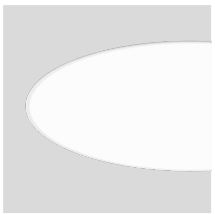
MICROPRISMATIC pure white, CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
56.0 W	3000 K	7460 lm	133 lm/W	0 6 4 - 1 0 7 1 5 3 7 K
	4000 K	7900 lm	141 lm/W	0 6 4 - 1 0 7 1 6 3 7 K
60.0 W	tunable w.	7700 lm	128 lm/W	0 6 4 - 1 0 7 1 D 3 7 K



OPAL pure white, CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
56.0 W	3000 K	7440 lm	133 lm/W	0 6 4 - 1 0 7 1 5 3 7 O
	4000 K	7880 lm	141 lm/W	0 6 4 - 1 0 7 1 6 3 7 O
60.0 W	tunable w.	7670 lm	128 lm/W	0 6 4 - 1 0 7 1 D 3 7 O

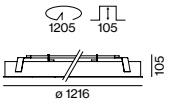


COMBO 1200 trim

TUNABLE WHITE | CRI ≥ 80 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | 220-240 V | 3 ADDR. | IP40 | X-PERT | X-PERT

MICROPRISMATIC pure white, CRI ≥ 80, DALI-2

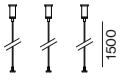
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
92.0 W	3000 K	12600 lm	137 lm/W	0 6 4 - 1 0 8 1 5 3 7 K
	4000 K	13300 lm	145 lm/W	0 6 4 - 1 0 8 1 6 3 7 K
95.0 W	tunable w.	13500 lm	142 lm/W	0 6 4 - 1 0 8 1 D 3 7 K



OPAL pure white, CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
92.0 W	3000 K	12600 lm	137 lm/W	0 6 4 - 1 0 8 1 5 3 7 O
	4000 K	13400 lm	146 lm/W	0 6 4 - 1 0 8 1 6 3 7 O
95.0 W	tunable w.	13500 lm	142 lm/W	0 6 4 - 1 0 8 1 D 3 7 O

Mounting accessories



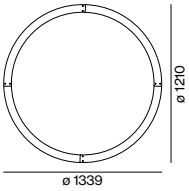
FALL PROTECTION

TYPE	ORDER CODE
3 pieces	0 6 4 - 1 9 0 7 5 0 0

for COMBO 300 / 450 / 600

Order options

CONTROL	⬍	COLOUR	
non DIM	1	pure white	RAL 9010
DALI-2	3		



MOUNTING RING 1200

TYPE

for acoustic ceiling

for COMBO 1200

ORDER CODE

064 - 1906800



MOUNTING RING 300

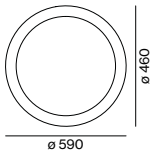
TYPE

for acoustic ceiling

for COMBO 300

ORDER CODE

064 - 1906300



MOUNTING RING 450

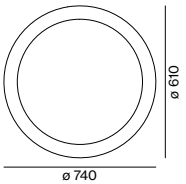
TYPE

for acoustic ceiling

for COMBO 450

ORDER CODE

064 - 1906400



MOUNTING RING 600

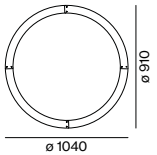
TYPE

for acoustic ceiling

for COMBO 600

ORDER CODE

064 - 1906500



MOUNTING RING 900

TYPE

for acoustic ceiling

for COMBO 900

ORDER CODE

064 - 1906700

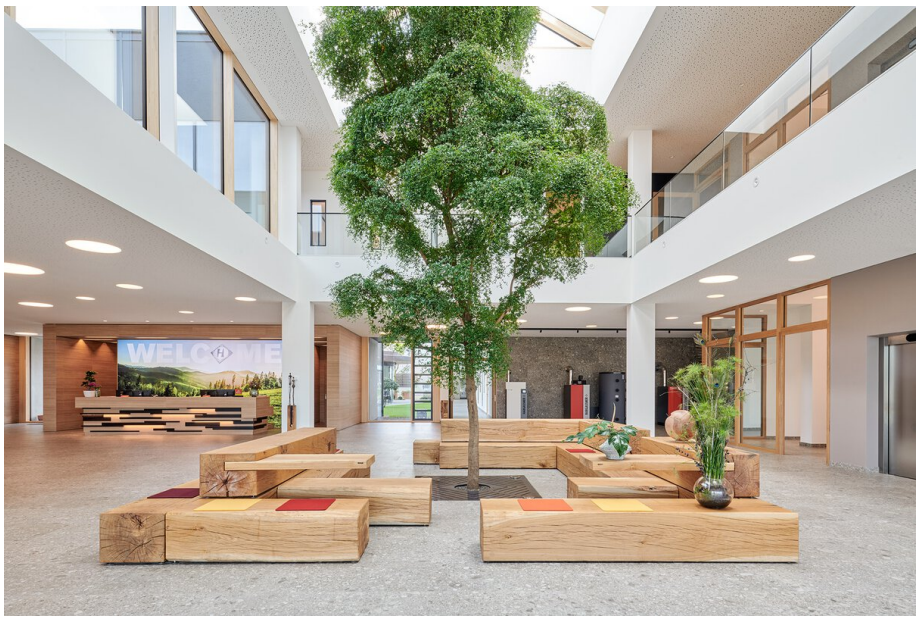
Hargassner Energy World, Weng im Innkreis

Autriche

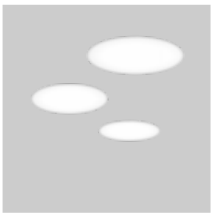
Architecte
architekten
berger.hofmann og,
tech3
Projektentwicklung
GmbH

Lighting Design
AREA C.I.DESIGN GmbH

Photographe
raumpixel.at



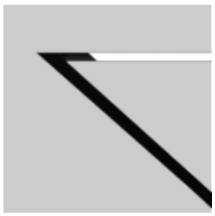
Produits utilisés



COMBO trim



MOVE IN round recessed



MOVE IT 25 trimless system



JUST 45 MOVE IT 25 / 25 S / 45

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WELCOME


WELCOME




WURZELBAR