


E

Housing made of powder coated white aluminium with inward running, rounded profile edge
 Version suitable for trimless installation in plasterboard ceilings 10-25mm or with trim for installation in intermediate ceilings from 2-25mm
 Version optionally with satined or linear prismatic clear diffuser and with microprismatic PMMA diffuser or dark louver
 T16 with multi-ballast, optionally dimmable 1-10V or DALI
 T16 DALI ballast with additional touch dimming via push button
 Version with highly efficient LEDs with high CRI

ESP

Perfil de aluminio revestido en polvo blanco con borde redondeado hacia el interior, versiones adecuadas para empotrado sin borde en techos de cartón yeso de 10-25mm o con borde para el empotrado en cielos falsos de 2-25mm, versiones a elección con tapa satinada o clara prismática a lo largo, así como con tapa PMMA micro estructurada o Darklight T16 con balastro, opcional dimeable con 1-10V o balastro DALI Balastro para T16 con DALI con función Touch-DIM adicional Versión con LED de alta eficiencia con alta reproducción cromática

RU

Корпус из алюминия, покрыт белой порошковой окраской с внутренней обработкой, поверхность: анодированный алюминий, белая или черная порошковая окраска, монтаж в подвесные потолки толщиной 2-25мм Матовый или прозрачный призматический рассеиватель Возможен вариант с микропризматическим рассеивателем или зеркальной решеткой, T16 с универ. балластом, опционально диммирование 1-10V или DALI балласт

TYPE					
	108xL+3 118 92 102		RONDO 100		
			TYPE	L (MM)	CODE
	108xL+3 118 92 102		RONDO 100		
			TYPE	L (MM)	CODE
	108xL-12 118 92 120		RONDO FRAME 120		
			TYPE	L (MM)	CODE
	108xL-12 118 92 120		RONDO FRAME 120		
			TYPE	L (MM)	CODE

REFLECTOR

without reflector	with reflector	052-...0... without reflector
0	1	1... with reflector

i for increase in efficiency see diagram

LED COLOUR TEMPERATURE

5	6	052-...5... 3000K
		6... 4000K

* Luminous Flux (microprismatic)

CONTROL

non dimmable	DIM 1-10V	DIM DALI	push-button	052-...1... non dimmable
1	2	3	5	2... DIM 1-10V
				3... DIM DALI
				5... push-button (only for LED)

COLOUR

6	7	052-...6... anodised aluminium
		7... white

LIGHT OPTIC COVER

O	C	P	052-...O... opal
			C... clear linear prismatic
			P... microprismatic

TECHNICAL DATA

LOR LIGHT OUTPUT RATIO (RONDO RONDO FRAME 12W e LED)		RONDO 100 12W e LED (microprismatic)	
η %	OPAL 100 120 LP 100 120 MP 100 120	lm/m	X=4H Y=8H S=0,25H
UGR	UGR	600	UGR transversal
			<22
n %	UGR	440	UGR axial
			<19
Light output ratio	UGR	40	65° < 3000 cd/m²
			79%
ULOR			± 0%
DLOR			↓ 100%

LOR LIGHT OUTPUT RATIO (RONDO RONDO FRAME 26W e LED)		RONDO 100 26W e LED (microprismatic)	
η %	OPAL 100 120 LP 100 120 MP 100 120	lm/m	X=4H Y=8H S=0,25H
UGR	UGR	1350	UGR transversal
			<22
n %	UGR	1000	UGR axial
			<22
Light output ratio	UGR	40	79%
			79%
ULOR			± 0%
DLOR			↓ 100%

LOR LIGHT OUTPUT RATIO (RONDO RONDO FRAME 1x28W T16)		RONDO 100 1x28W T16 + Refl. (microprismatic)	
η %	OPAL 100 120 LP 100 120 MP 100 120	lm/m	X=4H Y=8H S=0,25H
UGR	UGR	1570	UGR transversal
			<22
n %	UGR	1070	UGR axial
			<22
Light output ratio	UGR	40	72%
			72%
ULOR			± 0%
DLOR			↓ 100%