

Dolma

Light becomes architecture

Dolma communicates elegantly with architecture. It consists of floor-to-ceiling conduits made of anodised aluminium. Made-to-measure lengths are available. The visible portion has a u-shaped configuration and the profile system can be applied both indoor and outdoor. Dolma can be installed in plasterboard, wood, metal or other dry building materials. Dolma Outdoor can be integrated in specially conceived slots in concrete or brick walls that require finishing. Different numbers of luminaires can be installed in one single Dolma. Two different widths of the supporting profile ensure more possibilities to find harmonious proportions.



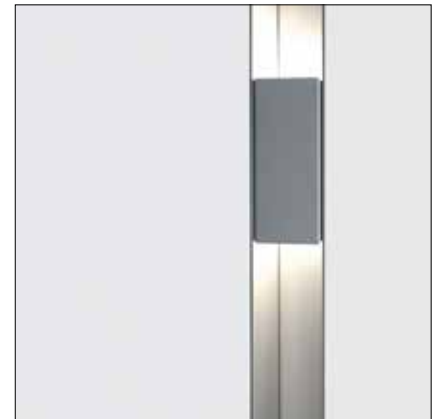


Dolma 80

Dolma 80 has a visible width of 80mm (3 1/8"). The luminaire is a recessed aluminum profile that can be installed in walls or ceilings. The profile is finished in natural anodised aluminum and the luminaires are powder-coated in a silvergrey or white finish. Different lamp configurations can be applied. The additional high-intensity discharge lamp allows use in public spaces due to their energy efficiency.



Grey Dolma 80 up



Grey Dolma 80 symmetrical light

Dolma 80

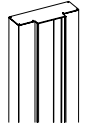
Dolma 80

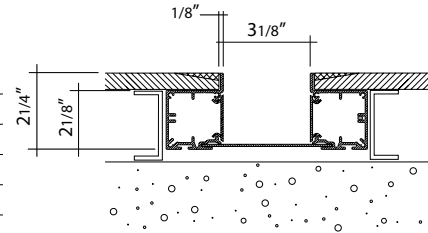
Project Private residence

Int. Architect Lieblingswelt, A. Schubert

Location Venice Beach - CA, USA

Photographer Uli Petzold

name	dolma 80 aluminum profile	installation	dolma 80
reference	ku715003		
			
visible LxW	Lx3 1/8"		
profile LxWxD	Lx7 1/4"x2 3/4"		
min. depth	3 1/8"		
location	indoor/dry		
orientation	→ ↑		



Remarks

All profiles are custom made and supplied pre-assembled.

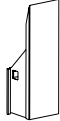
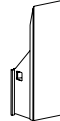
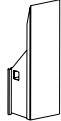



The Dolma profile should be finished with polyester gypsum or in combination with other dry building materials.

For installation in stonework and concrete see installation manual.

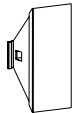
Combinations can be specified on order form.


The specified length of the profile can be unlimited. The maximum shipping length is limited to 6'.



name	up (down) light	up (down) light	up (down) light
lamptype	MR16*	PAR16**	CMH T4.5
white	ku915401	ku915421	ku915481
grey	ku915403	ku915423	ku915483
			
visible LxW	9 2/3" x 3 1/8"	9 2/3" x 3 1/8"	9 2/3" x 3 1/8"
LxWxH	9 2/3" x 3 1/8" x 2 1/3"	9 2/3" x 3 1/8" x 2 1/3"	9 2/3" x 3 1/8" x 2 1/3"
fitting	GU5.3	GU10	G8.5
max. wattage	50W	50W	20W
voltage	120V***/12V	120V	120V/4kV
symbol			
gear	electr. incl.		electr. incl.
type	non-IC	non-IC	non-IC
location	indoor/dry	indoor/dry	indoor/dry
orientation	↑ ↓	↑ ↓	↑ ↓
reflector 8°			incl.
UV glass			incl.
cover glass	incl.	incl.	

name	symmetrical light
lamptype	T4 bi-pin
white	ku915411
grey	ku915413



visible LxW	6 2/3" x 3 1/8"
LxWxH	6 2/3" x 3 1/8" x 2 1/3"
fitting	GY6.35
max. wattage	35W
voltage	120V**/12V
symbol	
gear	electr. incl.
type	non-IC
location	indoor/dry
orientation	↑ ↓
cover glass	incl.

Remarks

* MR16 LED retrofit possible, max. lampheight = 2"

** Suitable for PAR16 LED retrofit, max. lampheight = 2 1/5"

*** Also available on 277V. Use article number with prefix **kx**.



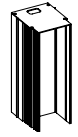
Dolma 80 Outdoor

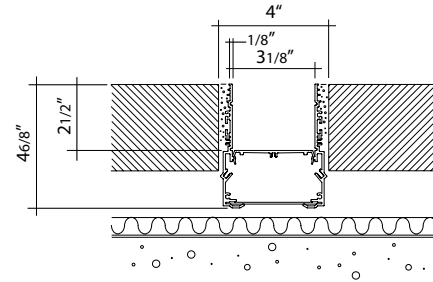
Dolma 80 Outdoor has a visible width of 80mm (3 1/8"). The luminaire is a recessed aluminum profile that can be installed in walls or ceilings. The profile is finished in natural anodised aluminum and the luminaires have a slightly patinated black zinc or white painted cover. Different lamp configurations can be applied. The additional high pressure discharge lamp allows use in higher facades or in professional applications.



Black Dolma 80 Outdoor up

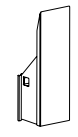
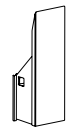


Dolma 80 Outdoor

name	dolma 80 outdoor aluminum profile	installation	dolma 80 outdoor
reference	ku715903		
			
visible LxW	Lx3 1/8"		
profile LxWxD	Lx4 1/8"x4 3/4"		
min. depth	4 9/10"		
location	outdoor/wet		
orientation	→ ↓		



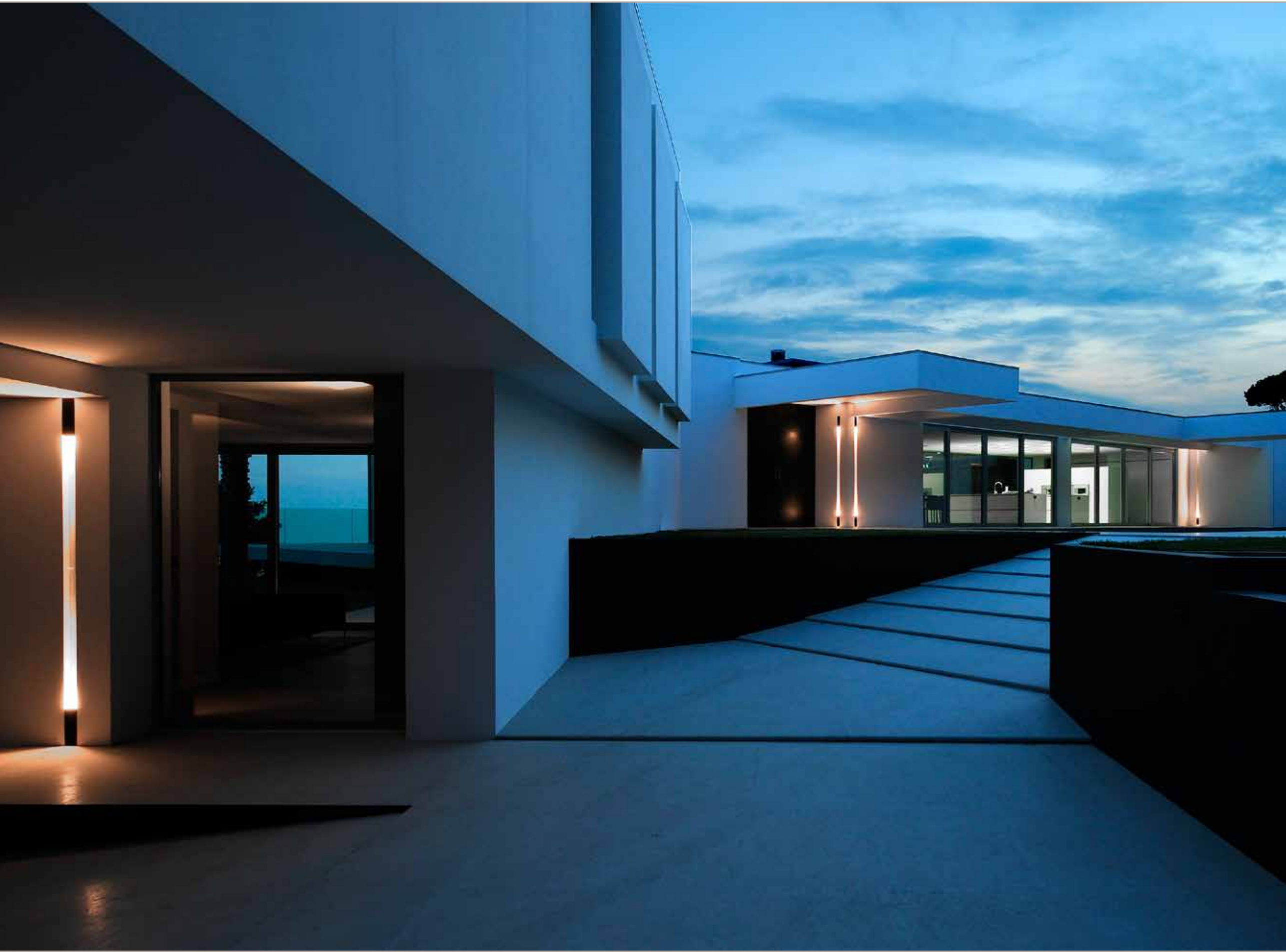
Remarks

All profiles are custom made and supplied pre-assembled.
 For installation in stonework and concrete see installation manual.
 Combinations can be specified on order form.
 The specified length of the profile can be unlimited. The maximum shipping length is limited to 6'.
 Connection: watertight connection box (incl.).

name	up (down) light	up (down) light
lamptype	MR16*	CMH T4.5
white	ku915901	ku915981
black	ku915902	ku915982
		
visible LxW	9 2/3"x3 1/8"	9 2/3"x3 1/8"
LxWxH	9 2/3"x3 1/8"x2 1/3"	9 2/3"x3 1/8"x2 1/3"
fitting	GU5.3	G8.5
max. wattage	50W	20W
voltage	120V**/12V	120V/4kV
symbol		
gear	electr. incl.	electr. incl.
type	non-IC	non-IC
location	outdoor/wet	outdoor/wet
orientation	↑ ↓	↑ ↓
reflector 8°		incl.
UV glass		incl.
cover glass	incl.	

Remarks

* Lamp incl. / Suitable for LED MR16 retrofit, max. lampheight = 2".
 ** Also available on 277V. Use article number with prefix **kx**.





Dolma 145

Dolma 145 has a visible width of 145mm (5⁷/₈""). The luminaire is a recessed aluminum profile that can be installed in walls or ceilings. The profile is finished in natural anodised aluminum and the luminaires are powder-coated in a silvergrey or white finish. Different lamp configurations can be applied. The additional high-intensity discharge lamp allows use in public spaces due to their energy efficiency.

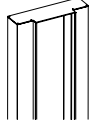
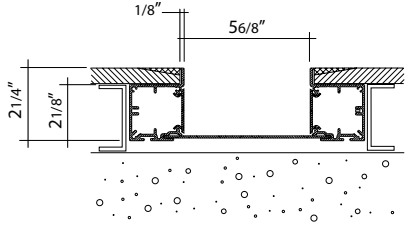


Grey Dolma 145 down light



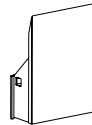
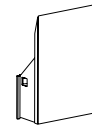
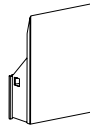



Grey Dolma 145 symmetrical light

Dolma 145

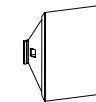
name	dolma 145 aluminum profile	installation	dolma 145
reference	ku725003		
			
visible LxW	Lx56/8"		
profile LxWxD	Lx94/5"x23/4"		
min. depth	3 1/8"		
location	indoor/dry		
orientation	→ ↑		
			

Remarks

All profiles are custom made and supplied pre-assembled
 The Dolma profile should be finished with polyester gypsum or in combination with other dry building materials.
 For installation in stonework and concrete see installation manual.
 Combinations can be specified on order form.
 The specified length of the profile can be unlimited. The maximum shipping length is limited to 6'.

name	up (down) light	up (down) light	up (down) light
lamptype	MR16*	PAR16**	CMH T4.5
white	ku925401	ku925421	ku925481
grey	ku925403	ku925423	ku925483
			
visible LxW	9 2/3"x56/8"	9 2/3"x56/8"	9 2/3"x56/8"
LxWxH	9 2/3"x56/8"x2 1/3"	9 2/3"x56/8"x2 1/3"	9 2/3"x56/8"x2 1/3"
fitting	GU5.3	GU10	G8.5
max. wattage	2x50W	2x50W	20W
voltage	120V***/12V	120V	120V/4kV
symbol			
gear	electr. incl.		electr. incl.
type	non-IC	non-IC	non-IC
location	indoor/dry	indoor/dry	indoor/dry
orientation	↑ ↓	↑ ↓	↑ ↓
reflector 8°			incl.
UV glass			incl.
cover glass	incl.	incl.	

name	symmetrical light
lamptype	T3 Double-end
grey	ku925463



visible LxW	6 9/10"x56/8"
LxWxH	6 9/10"x56/8"x2 1/3"
fitting	RSC
max. wattage	60W
voltage	120V
symbol	
type	non-IC
location	indoor/dry
orientation	↑ ↓
cover glass	incl.

Remarks

* Suitable for LED MR16 retrofit, max. lampheight = 2"
 ** Suitable for PAR16 LED retrofit, max. lampheight = 2 1/5"
 *** Also available on 277V. Use article number with prefix **kx**.