RBD-RT45D

Duolight - RT 45 mm

ø 45 ø 50

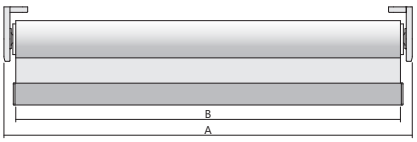
Boundary dimensions for fabric with thickness below 0,35 mm					Boundary dimensions for fabric with thickness over 0,35 mm				
Controls	MIN	MAX	MAX	m²	Controls	MIN	MAX	MAX	m²
Chain	50	280	300	5,5	Chain	50	280	200	4,5
Motor	54	280	300	6,5	Motor	54	280	170	4,5
Tube ø50 > 260 cm width					Tube ø50 > 240 cm width				

System colours: white, black, grey

Price in the table includes blind with: installation profile, plastic chain control, bottom bar type D3 or D4.

The recommended maximum width for duolight roller blinds is 220 cm. Over this width there may be problems with equal closing of the strips.

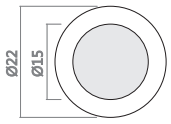
System dimensions



A - system width
B - fabric width

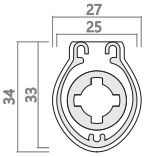
chain A - B = 4,0 cm (2,3 + 1,7)
motor A - B = 4,6 cm (2,9 + 1,7)

Bottom bar



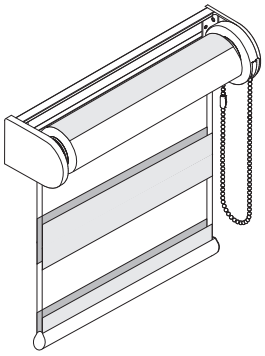
457 g/m (alu.)

type D3
(standard)



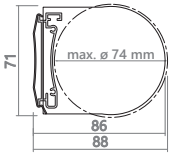
767 g/m (alu.)

type D4



Installation profile

Profile dimensions



Profile brackets

Motors

	Type	T [Nm]	rpm	wt [kg]	min. width	power supply	
	Torro AM35	6	28	22	55	0,49 A | 230 V	
	Torro AM35Q	3	28	11	57	0,49 A | 230 V	
	Torro AM35QMEL RF	3	28	11	57	0,38 A | 230 V	
*	Torro AM35QMEL RF	3	28	11	57	0,38 A | 230 V	
**	Torro AM35EB RF	6	18	22	85	1,5 A | 16,8 V	
	Somfy Sonesse 40	3	30	11	54	0,55 A | 230 V	
	Somfy Sonesse 40 RTS	3	30	11	58	0,55 A | 230 V	
	Somfy Screen Up	4,5	30	16	55	0,52 A | 230 V	

* Motor version without RJ plug.
** Power supply options - see „Additional accessories".

metal chain