

Red&Blue: 14W/m = 60LEDs/m
 1pcs = 3LEDs ~ 14W/m / 20pcs/m (check: 1m / 20pcs = 5cm)
 1pcs = 0,7W

ColdWhite: 18W/5m = 3,6W/m ~ 120LEDs/m
 1pcs = 3LEDs ~ 3,6W/m / 40pcs/m (check: 1m / 40pcs = 2,5cm)
 1pcs = 0,09W

RED&BLUE		ColdWhite	
# Pieces	Power [W]	# Pieces	Power [W]
1	0.7	1	0.09
2	1.4	2	0.18
3	2.1	3	0.27
4	2.8	4	0.36
5	3.5	5	0.45
6	4.2	6	0.54
7	4.9	7	0.63
8	5.6	8	0.72
9	6.3	9	0.81
10	7	10	0.9

Red&Blue x33 = 7+7+7+2.1 = 23.1W

or 33x 0.7 = 23.1W

ColdWhite x28 = 0.9 + 0.9 + 0.72 = 2.52W

or 28x 0.09 = 2.52W

TOTAL = 25.62Watt