Application	
Beam style	variable-spread, soft-edged beam
Suitable for	architectural, display and retail areas
Specification level	professional range
Beam angle	7° - 63°
Typical throw distance	2 – 10m

230/240V AC single phase
built-in and power factor corrected
70W
G12
1.5m, 3 x 1.5mm ² flexible cable to bare ends
EN60598-2-17, CE marked

Mechanical specification	ns
Paint/Finish	black, white or silver epoxy powder paint
Lamp House Construction	extruded aluminium and sheet steel
Reflector	55mm diameter glass
Lens	120mm diameter Fresnel
Mounting & suspension	steel stirrup with 12mm centre hole and DIN
	mounting
Rear handle	yes
Weight/Packed weight	5,5kg / 7 kg
Packed volume	0.068m ³
Filter cut size	125 x 125mm
Accessory runners	3 slots
Safety guard	accessory
Colour frame	metal, 125 x 125mm, supplied
Lamp access	top panel
Lens access	front and via lamp access

Operational specificat	ions
Focus adjustment	slide focus with control underneath
Lamp alignment	factory set
Beam Shaping	4-leaf barndoor
Positional adjustment	single rim-clamp tilt lock
Working position	max. tilting ± 70 ° from horizontal
-	

Lamp types	
3000K	Philips 70W CDM-T 70/830 12.000 hrs
4200K	Philips 70W CDM-T 70/942 12.000 hrs
LDR recommends Ph	nilips lamps

Accessories	
Spare metal colour frame	■20100102 □20100102B ■20100102C
4-leaf barndoor	■20100302 □20100302B □20100302C
	□■20100302D ■■20100302E
Hook clamp	20100900
Safety bond	20101300
Electrical adapter	see separate literature
Mechanical track adapter	see separate literature

Photometri	ic dat	a						
Spot focus								CDM-T 70/942
Beam dia.	0.2	0.4	0.5	0.6	0.7	0.9	m	
lux	7500	3333	1875	1200	833	612		
Distance	2	3	1	5	6	7	m	

Flood focus							
Beam dia.	2	3.1	4.1	5.1	6.1	7.1	m
lux	1250	556	313	200	139	102	Ť
Distance	2	3	4	5	6	7	m

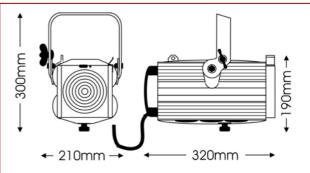
soffio® f70

70W discharge fresnel

allorialgo ilolilo



part number: 10071080 10071081 10071082



Soffio f70 features a stylish body, a built-in ballast unit and compact dimensions. Ideal for display lighting and theatrical-style illumination of architectural spaces. It produces a bright soft-edged beam, variable from 7° to 63°, shaped using an optional 4-leaf barndoor accessory.

With a choice of 70W discharge lamps to give a warm or cool colour temperature, the high power, low consumption and low maintenance design is perfectly suited to architectural applications. Available to special order in any colour from the RAL range, Soffio f70 is supplied with colour frame and 1.5m mains cable.



Luci della Ribatta srl Via Berna 14 46042 Castel Goffredo (MN), Italy tel: +39 0376 771777 fax: +39 0376 772140 www.ldr.it info@ldr.it

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