Application	
Beam style	cool beam, flat field profile projector
Suitable for	architectural, display and retail areas
Specification level	professional range
Beam angle	20° - 40°
Typical throw distance	2 – 15m

Electrical specifications	
Supply Volts	230/240V AC single phase
Ballast	built-in and power factor corrected
Max. Lamp Watts	150W
Lamp base	G12
Cable/connection	1.5m,3 x 1.5mm² flexible cable to bare ends
Standards Compliance	EN60598-2-17, CE marked

Mechanical specifications	
Paint/Finish	black, white or silver epoxy powder paint
Lamp House Construction	extruded aluminium and sheet steel
Reflector	55mm diameter glass
Optical system	double condenser with variable zoom
Mounting & suspension	steel stirrup with 12mm centre hole and DIN mounting
Handle	rear
Weight/Packed weight	8.5kg / 10.2kg
Packed volume	0.058m <sup>3</sup>
Filter cut size	125 x 125mm
Gobo size	M (glass, metal, colour gel, transparency)
Rotating gate	yes, with 4 shutters
Accessory runners	3 slots
Colour frame	metal, 125x125mm (DIN standard) supplied
Lamp access	top panel
Lens access	sliding panels on top of lamp and zoom tube

slide focus with control underneath
max. tilting ±70 ° from horizontal
4 shutters, supplied + iris, accessory
single rim-clamp tilt lock

Lamp types	
3000K	Philips 150W CDM-T 150/830 9.000 hrs
4200K	Philips 150W CDM-T 150/942 9.000 hrs
4200K	Philips 150W CDM-T SA 150/942 6.000 hrs
IDP recommends Philips Jamps	1

Accessories						
Spare metal colour frame	<b>2</b> 0100102	□20100102B	20100102C			
Iris diaphragm	20100701	Gobo holder	20100812			
Hook clamp	20100900	Safety bond	20101200			
Electrical adapter	see separate literature					
Mechanical track adapter	see separate	literature				

## GOBO WIZARD: freeware for the creation of customized gobos on acetate film

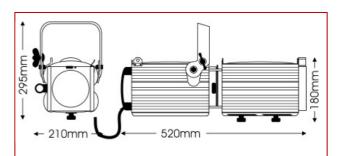
Narrow focus								CDM-T 150/942		
Beam dia.	2.5	2.8	3.2	3.5	3.9	4.2	4.6	4.9	5.3	m
lux	372	285	225	182	151	127	108	93	81	lux
Distance	7	8	9	10	11	12	13	14	15	m
Wide focus										
Beam dia.	1.5	2.2	2.9	3.6	4.4	5.1	5.8	6.6	7.3	m
lux	1560	693	390	250	173	127	98	77	62	
Distance	2	3	4	5	6	7	8	9	10	m

## soffio® 20/40 150W

## discharge profile

part number: **1**0153030 10153031 10153032





ldeal for closer-range highlighting, this stylish  $20/40^{\circ}$  profile spotlight uses a compact 150W discharge lamp combined with a double-condenser optical system to project a crisp flat beam evenly-distributed. Particularly suited for highlighting or projecting patterns or advertising logos for architectural and display applications. The cool beam design enables a wide range of metal, dichroic, acetate gobos or slides to be used,

Available to special order in any colour from the RAL range, Soffio profiles are supplied with a built-in ballast, colour frame, 4 shutter blades and 1.5m mains cable.

The versatility of Soffio is furthermore enhanced by gobo wizard, a freeware specially designed to create customized gobos printed on a standard transparency film using any picture or text from any PC





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