FLAP - MINI FLAP

DESIGN ZEBULON









- cable suspended system of single and joining luminaire modules for indirect and direct fluorescent, or indirect fluorescent and direct low voltage MR11 halogen lighting
- the Mini Flap suspension system replicates the design and lighting capabilities of the original Flap suspension system in a smaller scale
- modules in standard lengths of 46 %" and 58 $\%_6"$ (custom module lengths and finishes available)
- modules options available in 3 styles of light emission:
 - -two T5 indirect + one T5 direct with anti-glare louvre
 - -two T5 indirect + one T5 direct with diffuser
 - -two T5 indirect + two MR11 direct spots (three MR11 spots for the 59" modules)
- central direct lighting section for fluorescent options equipped with specular aluminum anti-glare grille, or transparent polycarbonate diffuser
- anti-glare emission: light distribution is 76% indirect and 24% direct
- diffusing emission: light distribution is 80% indirect and 20% direct

- halogen options equipped with incorporated 120/12V dimmable transformer (277V/12V optional) for low voltage MR11 down lights
- modules join in continuous linear installation runs, with no connectors required, "L" connectors allow for an uninterrupted layout in 90° directions to obtain a homogeneous distribution throughout the open space
- available with flat or decorative end covers with metallic silver matte lacquered finish
- supporting stainless steel cables adjustable at installation with pre-wired ceiling feeder canopy in thermoplastic and steel, mounting to standard electrical junction boxes and ceiling non-feeder canopy in steel, mounting directly to rigid ceiling surface (hardware not supplied)
- equipped with thermally protected, class P, high power factor 120V electronic fluorescent ballast
- for 277/347V electronic fluorescent ballast, dimmable electronic ballast, and emergency lighting options, please consult your Artemide Sales Representative

MINI FLAP SUSPENSION SYSTEM indirect fluorescent + direct fluorescent anti-glare



		(U_L)
	250	
	150	$\langle \langle \rangle \rangle$
	50	X
-90°	7/6	90°-
	50	\mathcal{A}
	150	\mathcal{N}

T5/G5 - 28W	
T5/G5 HO - 54W	
T5/G5 - 35W	

T5/G5 HO - 80W

metallic s	ilver (standa	rd)		T5/G5	Cd/Klm
CODE	DESCRIPTIO	N .	LENGTH	WEIGHT	
M152669	MFPS 47	IND 2 x 28W FLU/EB + DIR 1 x 28W FLU/EB anti-glare	46 %" / 1185mr	n 15.4 lbs.	. / 7.00kg
M152769	2769 MFPS 47 IND 2 x 54W FLU/EB HO 46 5		46 %" / 1185mr	n 15.4 lbs.	. / 7.00kg
		+ DIR 1 x 54W FLU/EB HO anti-glare			
M152869	MFPS 59	IND 2 x 35W FLU/EB + DIR 1 x 35W FLU/EB anti-glare	58 ¾6" / 1485m	m 17.9 lbs.	. / 8.13kg
M152969	MFPS 59	IND 2 x 80W FLU/EB HO	58 ¾6" / 1485m	m 18.7 lbs.	. / 8.50kg
		+ DIR 1 x 80W FLU/EB HO anti-glare			

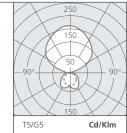
MINI FLAP SUSPENSION SYSTEM indirect fluorescent + direct fluorescent diffused

(JL)





2 5/16" 59mm



metallic silver (standard)

T5/G5 - 28W	
T5/G5 HO - 54W	
T5/G5 - 35W	

CODE	DESCRIPTIO	DN .	LENGTH	WEIGHT
M153269	MFPS 47	IND 2 x 28W FLU/EB + DIR 1 x 28W FLU/EB diffused	46 %" / 1185mm	15.4 lbs. / 7.00kg
M153369	MFPS 47	IND 2 x 54W FLU/EB HO	46 %" / 1185mm	15.4 lbs. / 7.00kg
		+ DIR 1 x 54W FLU/EB HO diffused		
M153469	MFPS 59	IND 2 x 35W FLU/EB + DIR 1 x 35W FLU/EB diffused	58 1/6" / 1485mm	17.9 lbs. / 8.13kg
M153569	MFPS 59	IND 2 x 80W FLU/EB HO	58 1/16" / 1485mm	18.7 lbs. / 8.50kg
		+ DIR 1 x 80W FLU/EB HO diffused		

$MINI\ FLAP\ SUSPENSION\ SYSTEM\ indirect\ fluorescent\ +\ direct\ halogen\ recessed\ spots$

(UL

Cd/Klm





-90°

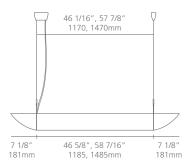
CODE	DESCRIPTIO	DN .	LENGTH	WEIGHT
 M153869	MFPS 47	IND 2 x 28W FLU/EB + DIR 2 x 35W HAL/EB	46 %" / 1185mm	18.5 lbs. / 8.40kg
 M153969	MFPS 47	IND 2 x 54W FLU/EB HO + DIR 2 x 35W HAL/EB	46 %" / 1185mm	18.5 lbs. / 8.40kg
 M154069	MFPS 59	IND 2 x 35W FLU/EB + DIR 3 x 35W HAL/EB	58 ¾6" / 1485mm	21.9 lbs. / 9.93kg
 M154169	MFPS 59	IND 2 x 80W FLU/EB HO + DIR 3 x 35W HAL/EB	58 ¾6" / 1485mm	21.9 lbs. / 9.93kg

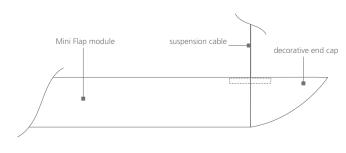
T5/G5 - 28W	
T5/G5 HO - 54W	
T5/G5 - 35W	
T5/G5 HO - 80W	
+	
MR11/GU4 - 35W	DE

MINI FLAP SUSPENSION SYSTEM COMPONENTS

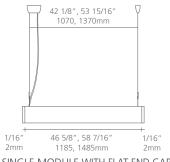
M159968	MFPS Plain End Cover 1/16" / 2mm
	metallic silver (standard)
M159268	MFPS Decorative End Cover 11 3/4" x 7 1/8" 298 x 181mm
	metallic silver (standard)
M158768	MFPS "L" Module Connector 12 1/2" x 12 1/2" 318 x 318mm
	metallic silver (standard)

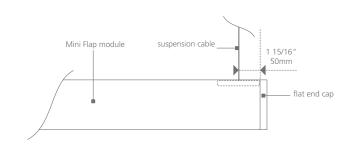
1		Suspension cable
9.	M159468S	MFPS Support Cable non-feeder MFPS Support Cable feeder single circuit MFPS Support Cable feeder double circuit
		Optional Clear Polycarbonate Cover 2 pieces required per model (not shown)
		for 46 3/8" modules for 58 3/16" modules



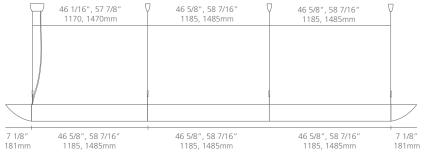


SINGLE MODULE WITH DECORATIVE END CAPS

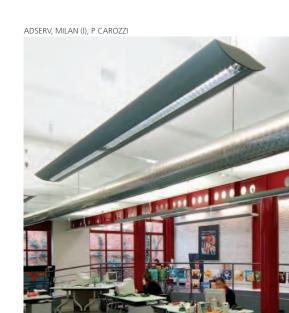




SINGLE MODULE WITH FLAT END CAPS



3 MODULES WITH DECORATIVE END CAPS



MINI FLAP SYSTEM







MINI FLAP SYSTEM WALL INDIRECT FLUORESCENT

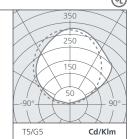


- wall mounted system of single and joining luminaire modules for indirect, indirect and direct fluorescent, or indirect fluorescent with direct low voltage MR11 halogen lighting, Mini Flap wall system is a smaller scale version of the Flap Wall system
- pre-wired luminaire modules in extruded aluminum, with metallic silver, matte lacquered finish
- modules in standard lengths of 23 %, 46 %" and 58 %6" (custom module lengths and finishes available)
- modules options available in 3 styles of light emission:
 - -indirect T5 fluorescent
 - -indirect and direct T5 fluorescent with wall-washer light emission
 - -indirect T5 fluorescent with direct low voltage halogen MR11 spots
- optional clear polycarbonate diffuser/dust cover, applicable to all models

- modules join in continuous linear installation runs with no connectors required, internal and external 90° corner modules allow for an uninterrupted layout along perimeter walls
- mounting directly to rigid wall surface with "pig-tail" electrical feed (hardware not supplied)
- halogen options equipped with incorporated 120/12V dimmable transformer (277V/12V optional) for low voltage MR11 down lights
- equipped with thermally protected, class P, high power factor 120V electronic fluorescent ballast
- for 277/347V electronic fluorescent ballast, dimmable electronic ballast, and emergency lighting options, please consult your Artemide Sales Representative



metallic silver (standard)



T5/G5 HO - 24W	T5/G5	НО	_	24W	
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T5/G5 - 28W T5/G5 HO - 54W T5/G5 - 35W

T5/G5 HO - 80W

CODE	DESCRIPT
M150069	MFPW 2
M150169	MFPW 4

CODE	DESCRIPTION	DESCRIPTION	LENGTH	WEIGHT
M150069	MFPW 23 IND 1 x 24W FLU/EB HO	0069 MFPW 23	23 ½6" / 585mm	3.3 lbs. / 1.50kg
M150169	MFPW 47 IND 1 x 28W FLU/EB	0169 MFPW 47	46 %" / 1185mm	7.5 lbs. / 3.40kg
M150269	MFPW 47 IND 1 x 54W FLU/EB HO	0269 MFPW 47	46 %" / 1185mm	7.5 lbs. / 3.40kg
M150369	MFPW 59 IND 1 x 35W FLU/EB	0369 MFPW 59	58 ¾6" / 1485mm	9.2 lbs. / 4.18kg
M150469	MFPW 59 IND 1 x 80W FLU/EB HO	0469 MFPW 59	58 ¾6" / 1485mm	9.2 lbs. / 4.18kg

MINI FLAP WALL SYSTEM INDIRECT AND DIRECT FLUORESCENT





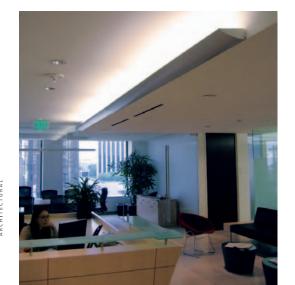
Cd/Klm

metallic silver (standard)

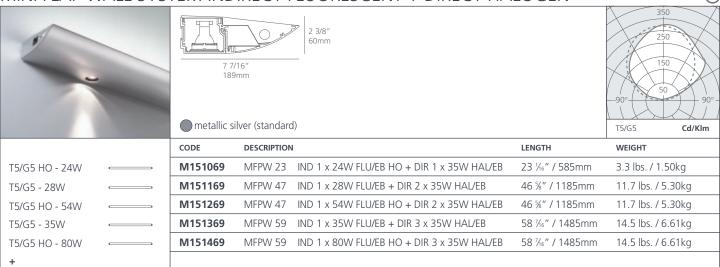
T5/G5 HO - 24W T5/G5 - 28W T5/G5 HO - 54W T5/G5 - 35W

T5/G5 HO - 80W

	CODE	DESCRIPTION	LENGTH	WEIGHT
	M150569	MFPW 23 IND + DIR 1 x 24W FLU/EB H	O 23 1/16" / 585mm	3.3 lbs. / 1.50kg
	M150669	MFPW 47 IND + DIR 1 x 28W FLU/EB	46 %" / 1185mm	7.9 lbs. / 3.60kg
	M150769	MFPW 47 IND + DIR 1 x 54W FLU/EB H	O 46 %" / 1185mm	7.9 lbs. / 3.60kg
	M150869	MFPW 59 IND + DIR 1 x 35W FLU/EB	58 ¾6" / 1485mm	11.2 lbs. / 5.10kg
	M150969	MFPW 59 IND + DIR 1 x 80W FLU/EB H	O 58 1/16" / 1485mm	11.2 lbs. / 5.10kg
Ì				



MINI FLAP WALL SYSTEM INDIRECT FLUORESCENT + DIRECT HALOGEN

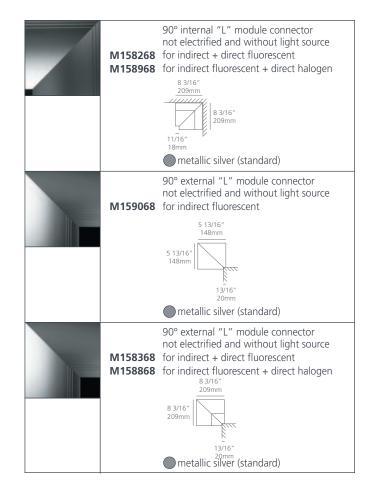


MINI FLAP WALL SYSTEM COMPONENTS

D

MR11/GU4 - 35W

IVIII VI I L/\	V V/\LL	3131EIVI COIVIFOINEINI3
	M159668 M158468 M158568 M159768	Flat end cover for indirect fluorescent, right for indirect fluorescent, left for indirect + direct fluorescent, right for indirect + direct fluorescent, left for indirect + direct fluorescent, left for indirect fluorescent + direct halogen, right for indirect fluorescent + direct halogen, left 3/16" @ 0.25 lbs. 5mm @ 0.11kg
		metallic silver (standard)
	M080518	Diffuser/dust cover in polycarbonate 22 3/4" / 578mm 46 3/8" / 1178mm 58 3/16" / 1478mm
	M159168	90° internal "L" module connector not electrified and without light source for indirect fluorescent 5 13/16" 148mm 17/16" 18mm
		metallic silver (standard)





- ceiling and track mounted luminaires for directional low voltage halogen spotlighting
- fully adjustable spotlight in die-cast aluminum with metallic silver, matte lacquered finish
- available as a single or twin spot unit

MINI FLAP SINGLE SPOT/IT

 equipped with ceiling canopy and incorporated 120/12V low voltage transformer, mounting to a standard electrical junction box (277V/12V optional)

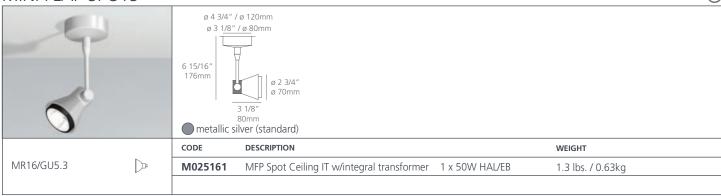
MINI FLAP SINGLE/DOUBLE SPOT/RT

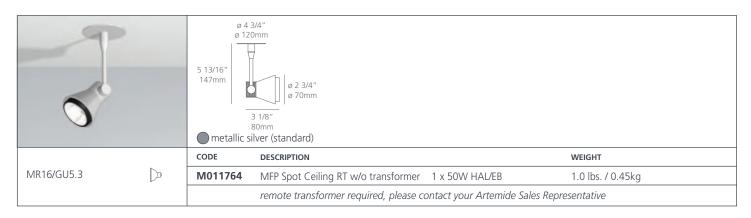
 equipped with ceiling plate mounting to standard electrical junction box, requires remote low voltage (12V) transformer installation, (transformer to be ordered separately)

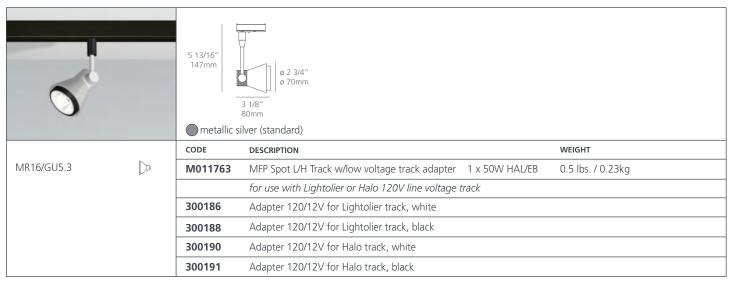
MINI FLAP SINGLE SPOT L-H TRACK

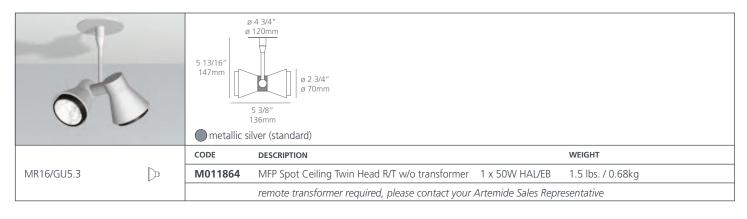
• equipped with Lightolier or Halo style track adaptor with incorporated low voltage transformer

MINI FLAP SPOTS













rigid ceiling surface (hardware not supplied)

• ceiling non-feeder canopy in steel mounting directly to

electrical junction boxes

- equipped with thermally protected, class P, high power factor 120V electronic fluorescent ballast
- for 277V electronic fluorescent ballast, dimmable electronic ballast, and emergency lighting options, please consult your Artemide Sales Representative



HQ'S MASERATI, MODENA (I), STUDIO STURCHIO ARCHITECTS & DESIGNERS DELTA AIRLINE, ATLANTA (USA), HLM DESIGN

FLAP SUSPENSION SYSTEM INDIRECT + DIRECT FLUORESCENT ANTI-GLARE



FPS 48

FPS 60

FPS 60

FPS 60

M98260

M98361

M98360

T8/G13 - 32W

T8/G13 - 40W

T8/G13 - 40W

T8/G13 - 40W

MR16/GU5.3 - 50W



38.5 lbs. / 17.50kg

39.5 lbs. / 17.95kg

37.1 lbs. / 16.86kg

LENGTH

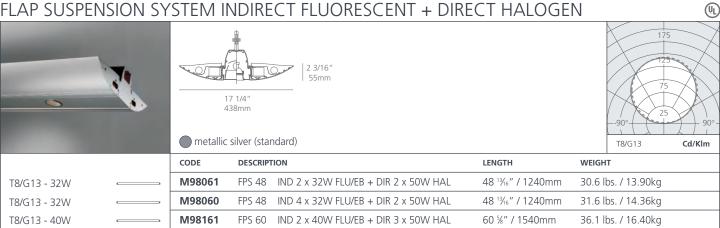
60 %" / 1540mm

60 %" / 1540mm

60 %" / 1540mm

(IL)

FLAP SUSPENSION	System Indirect fluorescen	Γ + DIRECT HALOGEN



IND 4 x 40W FLU/EB + DIR 3 x 50W HAL

IND 4 x 32W FLU/EB + DIR 1 x 32W FLU/EB

IND 2 x 40W FLU/EB + DIR 1 x 40W FLU/EB

IND 4 x 40W FLU/EB + DIR 1 x 40W FLU/EB

FLAP SUSPENSION SYSTEM COMPONENTS

D=

M98160

		Feeder stem is pre-wired for double circuit, with canopy mounting to standard electrical junction box *stem inclusive of canopy, stem, and module mounting/joining bracket*
	M89061 M89161	FPS IND/DIR feeder stem 12" H @ 1.0 lbs. / 300mm H @ 0.45kg FPS IND/DIR feeder stem 20" H @ 1.2 lbs. / 500mm H @ 0.53kg
1	M89261	FPS IND/DIR feeder stem 32" H @ 1.4 lbs. / 800mm H @ 0.65kg
		metallic silver (standard)
		Feeder cable is pre-wired for double circuit, with canopy mounting to standard electrical junction box *cable inclusive of canopy, cable, and module mounting/joining bracket*
90	M99161D	FPS IND/DIR feeder cable 157" max L @ 1.8 lbs. 4000mm max L @ 0.82kg
		metallic silver (standard)



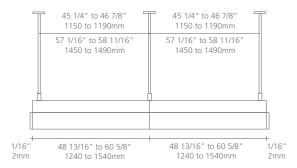
FLAP SUSPENSION SYSTEM COMPONENTS



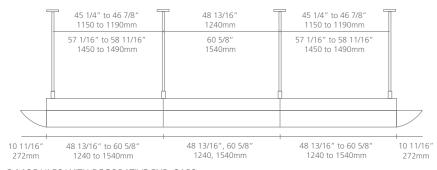




SINGLE MODULE WITH FLAT END CAPS



2 MODULES WITH FLAT END CAPS



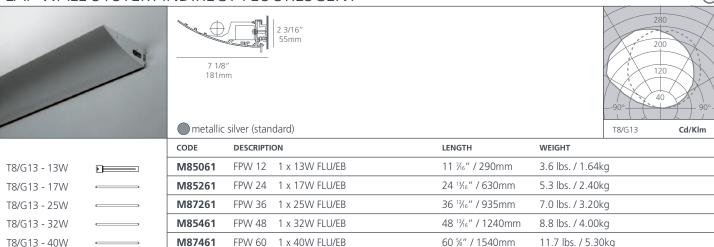
3 MODULES WITH DECORATIVE END CAPS

FLAP SYSTEM

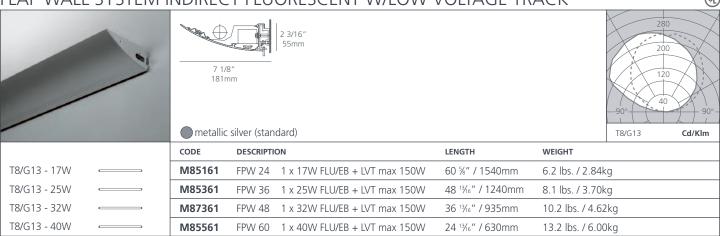




FLAP WALL SYSTEM INDIRECT FLUORESCENT



FLAP WALL SYSTEM INDIRECT FLUORESCENT W/LOW VOLTAGE TRACK

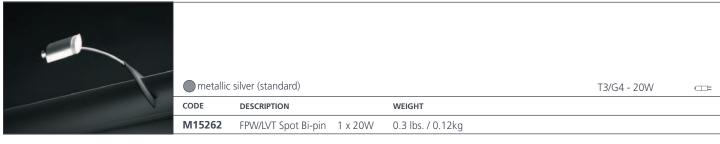


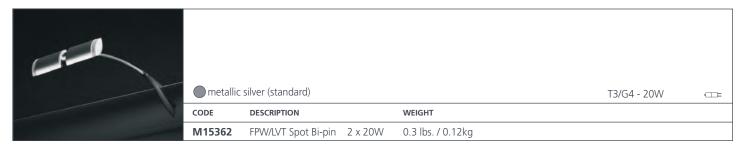
FLAP WALL SYSTEM COMPONENTS

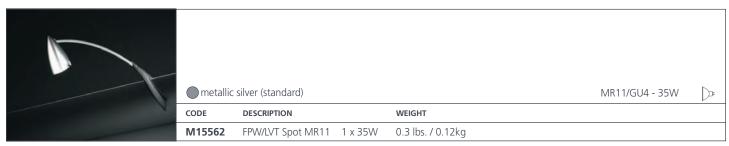


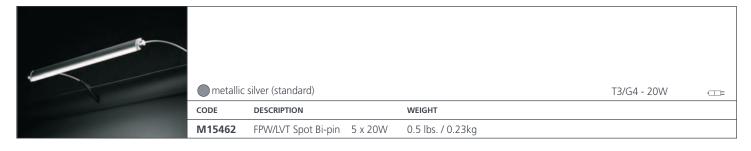
















FLAP



Flap Wall

- wall mounted luminaire for indirect, or indirect and direct low voltage halogen lighting
- body in extruded aluminum with metallic silver, matte lacquered finish
- incorporated high efficiency reflector in anodized aluminum
- incorporated low voltage dimmable 120/12V transformer
- mounting to standard electrical junction boxes

Flap Picture Sconce

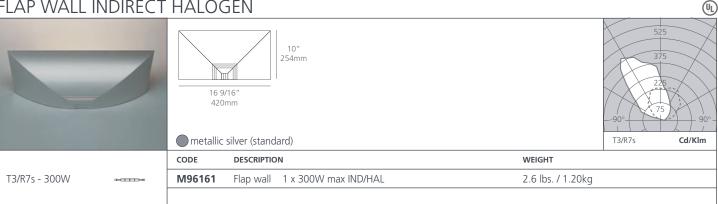
- wall mounted luminaire providing adjustable direct, low voltage halogen spotlighting, with built-in wall hanging picture support
- body/wall bracket, with adjustable head, in steel with metallic silver, matte lacquered finish, with incorporated low voltage dimmable 120/12V transformer
- mounting to standard electrical junction boxes



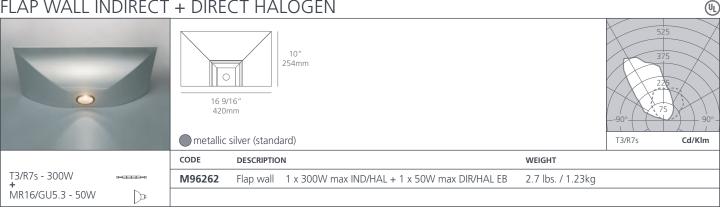
ADSERV, MILANO (I), P CAROZZI



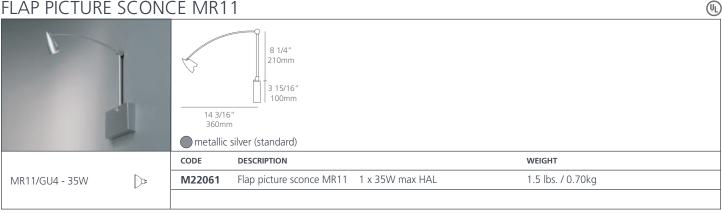
FLAP WALL INDIRECT HALOGEN



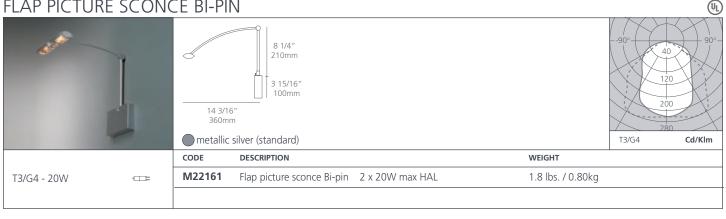
FLAP WALL INDIRECT + DIRECT HALOGEN



FLAP PICTURE SCONCE MR11



FLAP PICTURE SCONCE BI-PIN



FLAP



- •ceiling mounted luminaire for adjustable direct, low voltage halogen spotlighting, with remote transformer
- installation required
 -fully adjustable body/diffuser in steel with metallic silver,
 matte lacquered finish
 -mounting to standard electrical junction box
 -remote transformer to be ordered separately

FLAP CEILING SPOTS

FLAP CEILING 3	01013			(II)
		4 3/4" 120mm 6", 12" 150, 305mm		
		CODE	DESCRIPTION	WEIGHT
MR11/GU4 - 35W	D	M16364	Flap 6 ceiling spot 1 x 35W MR11 HAL/E	B 0.2 lbs. / 0.11kg
MR11/GU4 - 35W	D=	M16464	Flap 12 ceiling spot 1 x 35W MR11 HAL	/EB 0.3 lbs. / 0.14kg
			remote transformer required, please conta	nct your Artemide Sales Representative

