

### **Features**

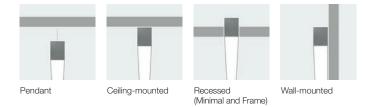
- Modular lighting systems for continuous lines.
- Pendant, recessed, ceiling-mounted and wall-mounted installation.
- Extruded aluminium profile.
- Zamak end caps.
- Sheet steel wired lamp holder plate.
- Available electronic and DALI control gear.
- Multiwatt ballasts.
- High level of light output.Pendant version with cables equipped with a system for millimetric regulation.





**₹03 ▼ □** IP20





# Light sources

iN 90 two-lamp version with overlapping systems, using T16 fluorescent tubes.





Overlapping

### Structural elements



Continuous line module complete with diffuser and available in triple version

triple module

Angular module complete with wired plate, through wiring and diffuser





angular module

wall-ceiling angular module

Plate for electronic control gear also available with DALI control gear and emergency lighting



Pass-through cables for continuous line modules complete with terminal blocks and available in lengths: 3, 6, 9 and 12 modules



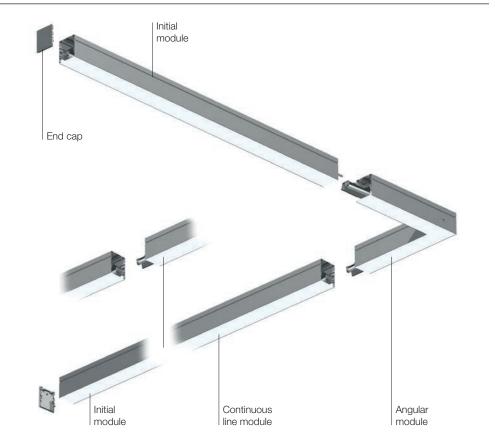
This aggregation system allows creating the most diverse compositions.

For the complete order please add the codes of the installation system you have chosen.

For complex installations, consult the instruction manual and/or online configurator.

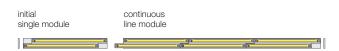


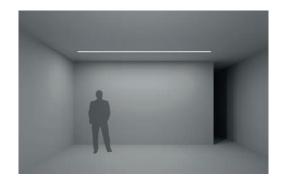
http://inconfigurator.iguzzini.it/



### Composition

- 1) iN 90 Minimal: overlapping linear composition L=4,8m
- Initial single module M434
- Continuous line module M440
- Pass-through cabl M496
- Plates for wiring 4xM490
- Two end caps MWB3
- T16 8x28/54W tubes

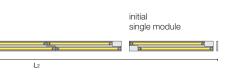


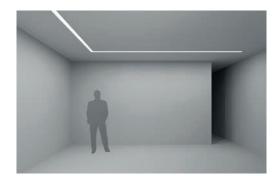


2 iN 90 Minimal: overlapping angular composition

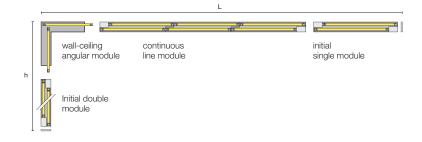
L<sub>1</sub>=4,3m - L<sub>2</sub>=5,5m

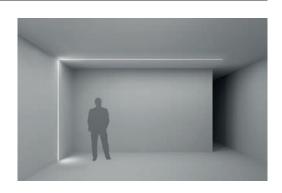
- initial triple module angular continuous module line module
- Initial triple module M436
- Initial single module M434
- Continuous line module M440
- Angular module MWA7
- Pass-through cables M496
- Plates for wiring 7xM490
  Two end caps MWB3
- T16 14x28W tubes
- T16 2x24W tubes for angular module





- 3 iN 90 Frame: angular wall/ceiling composition L=5,3 h=3m
- Initial single module M452
- Initial double module M453
- Continuous line module M458
- Angular module **MWC3**
- Pass-through cables M496
- Plates for wiring 6xM490
- Two end caps MWC9
- T16 12x28W 2x24W tubes







### Minimal



	length	plates	code colour
Initial m	odule con	nplete wit	h pass-through wiring
for plate	plate 21 W		
	985	1	<b>M433</b> 12
for plate	28/54W		
	1285	1	<b>M434</b> 12
	2452	2	<b>M435</b> 12
	3626	3	<b>M436</b> 12
for plate	35/49W		
	1585	1	<b>M437</b> 12
	3052	2	<b>M438</b> 12
	4526	3	<b>M439</b> 12
Continuo	ous line m	odule	
for plate	28/54W		
	3526	3	<b>M440</b> 12
for plate	35/49W		
	4426	3	<b>M441</b> 12



light source	W	code colour
	Two-lamp plate	
T 16	Electronic	
(G5) =	2x21 W	<b>M489</b> 01
	2x28/54W	<b>M490</b> 01
	2x35/49W	<b>M491</b> 01
	DALI	
	2x21 W	<b>M492</b> 01
	2x28W	<b>M493</b> 01
	2x35/49W	<b>M494</b> 01
	Emergency light	
	2x35W	<b>MM55</b> 01
	DALI versions occupy 1 address	



Pass-through wirir	ng for contin	nuous line modules
28/54W	3	<b>M496</b> 00
28/54W	6	<b>M497</b> 00
28/54W	9	<b>M498</b> 00
28/54W	12	<b>M499</b> 00
35/49W	3	<b>M500</b> 00
35/49W	6	<b>M501</b> 00
35/49W	9	<b>M502</b> 00
35/49W	12	<b>M503</b> 00

For control gears of recessed applications refer to the instructions sheet



T16



Angular module complete with wired plate and pass-through wiring 2x24W **MWA7** 12 DALI 2x24W **MWA8** 12

In combination with corner module, use only modules with 28/35W light sources (use with 49/54W light sources is not compatible).

# accessories and installation systems



Plate with terminal block and cable-clamp to join pass-through cables

It must be used for every new intermediate power supply (please refer to instruction sheet).



Two end caps Complete with cover for overlapping plates

**MWB3** 15

**MWB6** 00

**MWB7** 15

**MWB4** 01 for electronic versions

MWB5 01 for DALI and emergency

**MW67** 00

code

M504 00

colour



Accessory for recessed installation without rim

Complete with spacer



Attachment for wall installation

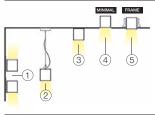
Power supply base with suspension cables

L=1500

Intermediate suspension cable

For information on system composition please refer to the instructions sheet.

# **Technical information**



Code	1)	2	3	4	(5)
MWA7	24W	24W	24W	24W	-
MWA8	24W	24W	24W	24W	-
M489	21W	21W	21W	21W	-
M492	21W	21W	21W	21W	-
M490	28/54W	28/54W	28/54W	28W	-
M493	28W	28W	28W	28W	-
M491	35/49W	35/49W	35/49W	35W	-
M494	35/49W	35/49W	35/49W	35W	-
MM55	35W	35W	35W	35W	-





### Frame





W	length	plates	code colour
Initial r	module con	nplete wit	h pass-through wiring
for plat	e 21 W		
	985	1	<b>M451</b> 01-12
for plat	e 28/54W		
	1285	1	<b>M452</b> 01-12
	2452	2	<b>M453</b> 01-12
	3626	3	<b>M454</b> 01-12
for plat	e 35/49W		
	1585	1	<b>M455</b> 01-12
	3052	2	<b>M456</b> 01-12
	4526	3	<b>M457</b> 01-12
Contin	uous line m	nodule	
for plat	e 28/54W		
	3526	3	<b>M458</b> 01-12
for plat	e 35/49W		
	4426	3	<b>M459</b> 01-12

Complete with brackets for recessed installation



light source	W	code colour
	Two-lamp plate	
T 16	Electronic	
(G5)	2x21 W	M489 01
	2x28/54W	<b>M490</b> 01
	2x35/49W	<b>M491</b> 01
	DALI	
	2x21 W	<b>M492</b> 01
	2x28W	<b>M493</b> 01
	2x35/49W	<b>M494</b> 01
	Emergency light	
	2x35W	<b>MM55</b> 01
	DALI versions occupy 1 address	

**T 16** (G5)

Angular module complete with wired plate and pass-through wiring 2x24W MWB9 01-12 DALI 2x24W MWC0 01-12

In combination with corner module, use only modules with 28/35W light sources (use with 49/54W light sources is not compatible).



Pass-through wirin	ng for conti	nuous line modules
28/54W	3	<b>M496</b> 00
28/54W	6	<b>M497</b> 00
28/54W	9	<b>M498</b> 00
28/54W	12	<b>M499</b> 00
35/49W	3	<b>M500</b> 00
35/49W	6	<b>M501</b> 00
35/49W	9	<b>M502</b> 00
35/49W	12	<b>M503</b> 00

For control gears of recessed applications refer to the instructions sheet



**T 16** (G5)



Wall-ceiling angular module complete with wired plate and pass-through wiring 2x24W MWC3 01-12

DALI

2x24W MWC4 01-12

In combination with corner module, use only modules with 28/35W light sources (use with 49/54W light sources is not compatible).

### accessories

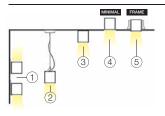


Two end caps Complete with cover for overlapping plates

code colour MWC9 01-15

For information on system composition please refer to the instructions sheet.

# **Technical information**



Code	1	2	3	4	(5)
MWC3-MWB9	-	-	-	-	24W
MWC0-MWC4	-	-	-	-	24W
M489	21W	21W	21W	-	21W
M492	21W	21W	21W	-	21W
M490	28/54W	28/54W	28/54W	-	28W
M493	28W	28W	28W	-	28W
M491	35/49W	35/49W	35/49W	-	35W
M494	35/49W	35/49W	35/49W	-	35W
MM55	35W	35W	35W	-	35W