



THE ESSENCE OF THE  
LIGHT, NATURE & LIFE

**Caterpillar**

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17 Model  
Low Voltage 48V  
P. 153

**MAG**

**NE**

**TIC**



LOW VOLTAGE 48V

Moon



MOON 10  
10W - P159

Axel



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Tekno



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Magdot



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Moon



MOON 10P  
10W - 175

*Caterpillar es un sistema magnético capaz de agarrarse a cualquier superficie con la facilidad de una oruga. Sus guías surcarán paredes y techos creando una oruga magnética inteligente que te permitirán instalar de forma sencilla focos y luces.*

*Caterpillar is a magnetic system capable of gripping any surface with the ease of a caterpillar. Its guides will cut through walls and ceilings creating a smart magnetic track that will allow you to easily install spotlights and lights.*

**CATERPILLAR**  
MAGNETIC





## LOW VOLTAGE 48V

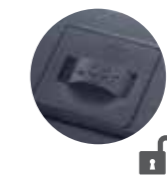
Collection of 48V low voltage Track system with Magnetic system, to which we have added a more complex fixing system to prevent falls. Functional collection adaptable to multifunctional spaces such as restaurants, shops and different rooms. New system that we can use for surface, recessed or trimless installations and suspension. We offer designers multiple options both in installation, as well as a great variety of luminaires of different powers (from 5W to 30W), which can be moved at any time and can also be powered from a single power source.

## NEW CLOSING SYSTEM

Multiple luminaires with different designs and powers in the same installation. Change the arrangement of the luminaires without changing the installation



After fix the light to the track make sure the lock is on position



LOCK



1-Ref. 7IM7PS00



2-Ref. 7IM201LC



3-Ref. 7IM7FL00



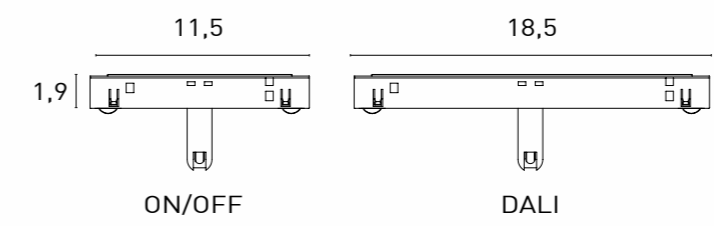
4-Ref. 7IM7MC00



5-Ref. 7IM202T1  
7IM201T1



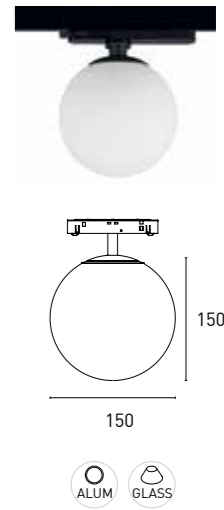
6-Ref. 7IM4PC00



For updated and more accurate information, please consult page 177



MOON 10



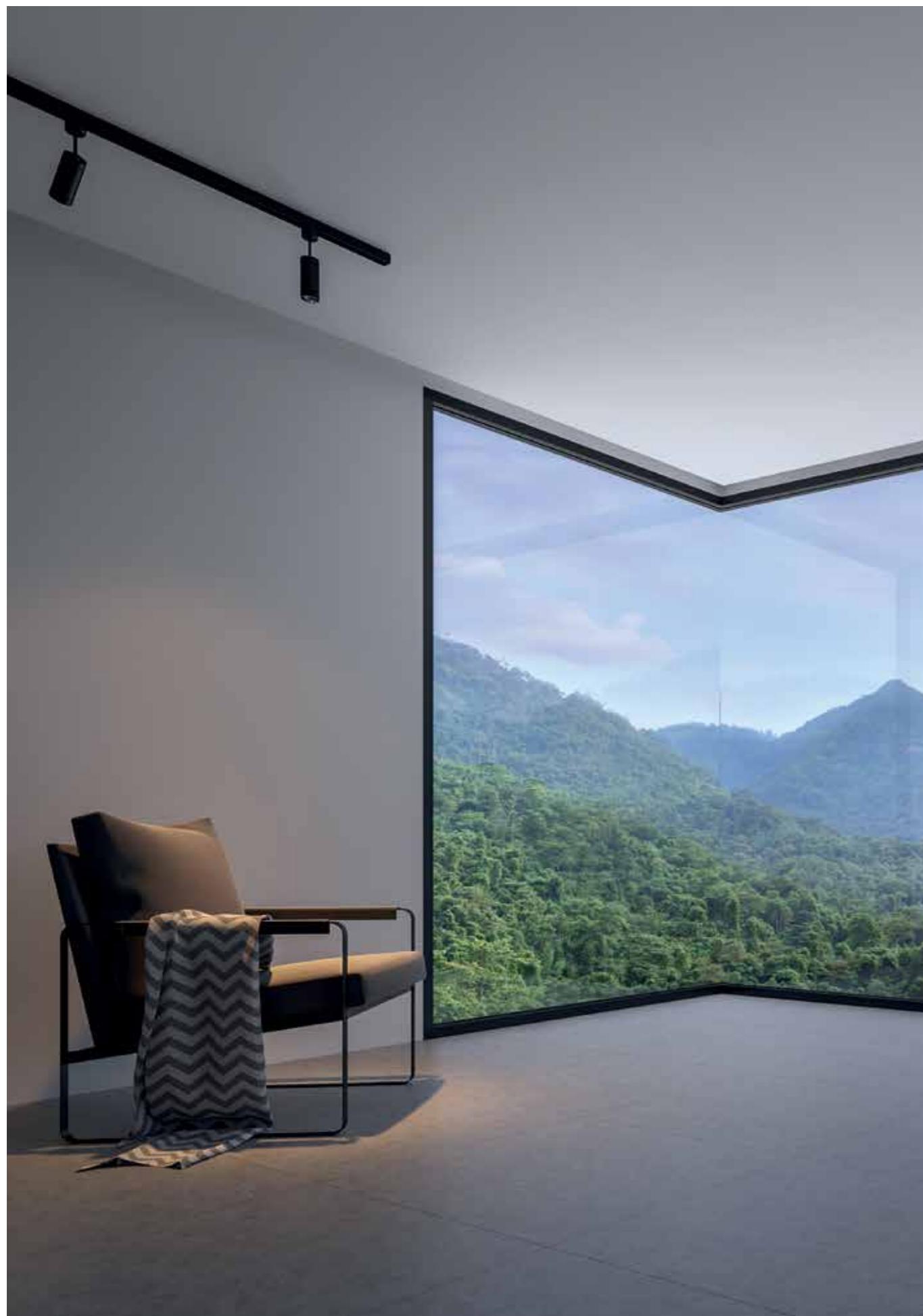
7IM711 10 - 2 0 Z 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM711	10W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	Z- 360°	3 - 3000K 787 lm system	01 - Black 90- Technical White

All references highlighted in **bold** are available, the rest consult minimum of quantity and delivery time



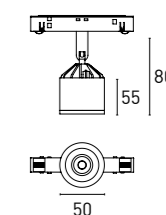
The above information is basic. For updated and more accurate information, please consult Technical Data Sheet on [www.jisoiluminacion.com](http://www.jisoiluminacion.com)



AXEL 05

7IM701 05 - 2 0 M 3 - 01  
1 2 3 4 5 6 7

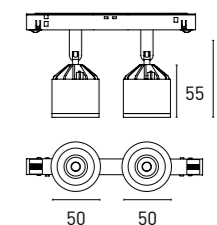
1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM701	5W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	A - 15° I - 24° M - 38° E - 60°	2 - 2700K 405 lm system 651 lm source  3 - 3000K 415 lm system 661 lm source  4 - 4000K 436 lm system 675 lm source	01 - Black 90- Technical White



AXEL 10

7IM701 10 - 2 0 M 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM701	10W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	A - 15° I - 24° M - 38° E - 60°	2 - 2700K 809 lm system 1283 lm source  3 - 3000K 830 lm system 1323 lm source  4 - 4000K 872 lm system 1349 lm source	01 - Black 90- Technical White



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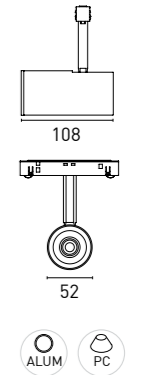


TEKNO 07



71M702 07 - 2 0 E 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
71M702	7W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	A - 15° I - 24° M - 38° E - 60°	2 - 2700K 435 lm system 784 lm source (60°) 3 - 3000K 459 lm system 812 lm source (60°) 4 - 4000K 483 lm system 826 lm source (60°)	01- Black 90- Technical White

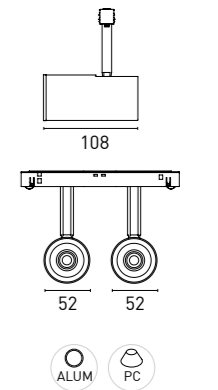


TEKNO 14



71M702 14 - 2 0 E 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
71M702	14W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	A - 15° I - 24° M - 38° E - 60°	2 - 2700K 995 lm system 1568 lm source 3 - 3000K 1051 lm system 1624 lm source 4 - 4000K 1106 lm system 1652 lm source	01- Black 90- Technical White



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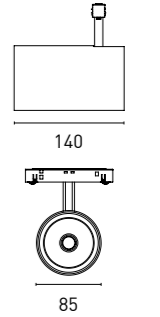




TEKNO 20

7IM702 20 - 2 0 E 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM702	20W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	A - 15° I - 24° M - 38° E - 60°	2 - 2700K 1521 lm system 2240 lm source  3 - 3000K 1606 lm system 2320 lm source  4 - 4000K 1960 lm system 2360 lm source	01- Black 90- Technical White



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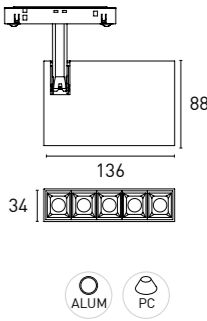


MAGDOT 15



7IM707 15 - 2 0 M 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM707	15W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	C - 10° I - 24° M - 38°	2 - 2700K 856 lm system 1830 lm source  3 - 3000K 878 lm system 1980 lm source  4 - 4000K 922 lm system 2085 lm source	01- Black  90- Technical White



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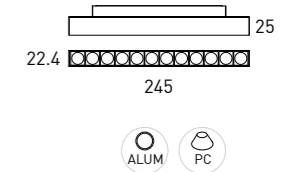


LINEDOT 12



7IM704 12 - 2 0 W 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM704	12W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	1 - 24° W - 50°	2 - 2700K 816 lm system 1318 lm source 3 - 3000K 859 lm system 1426 lm source 4 - 4000K 902 lm system 1501 lm source	01- Black 90- Technical White

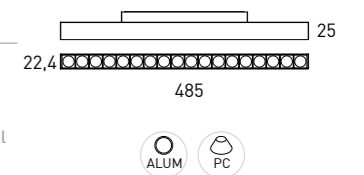


LINEDOT 20



7IM704 20 - 2 0 W 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM704	20W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	1 - 24° W - 50°	2 - 2700K 1416 lm system 2196 lm source 3 - 3000K 1452 lm system 2376 lm source 4 - 4000K 1525 lm system 2502 lm source	01- Black 90- Technical White

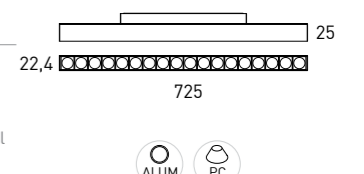


LINEDOT 26



7IM704 26 - 2 0 W 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM704	26W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	1 - 24° W - 50°	2 - 2700K 3294 lm source 3 - 3000K 3564 lm source 4 - 4000K 3753 lm source	01- Black 90- Technical White



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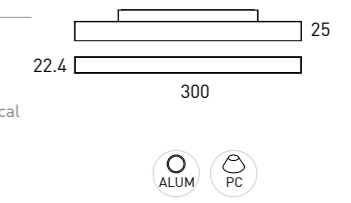


MILKY 12



7IM703 12 - 2 0 T 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM703	12W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	T-110°	2 - 2700K 449 lm system  3 - 3000K 460 lm system  4 - 4000K 483 lm system	01- Black  90- Technical White

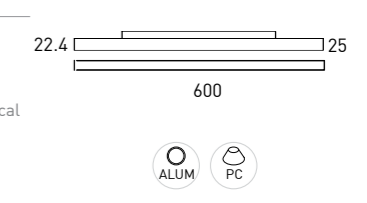


MILKY 20



7IM703 20 - 2 0 T 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM703	20W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	T-110°	2 - 2700K 723 lm system  3 - 3000K 742 lm system  4 - 4000K 779 lm system	01- Black  90- Technical White

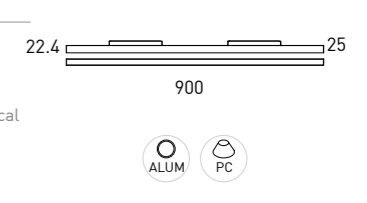


MILKY 30



7IM703 30 - 2 0 T 3 - 01  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM703	30W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	T-110°	2 - 2700K 981 lm system  3 - 3000K 1006 lm system  4 - 4000K 1056 lm system	01- Black  90- Technical White



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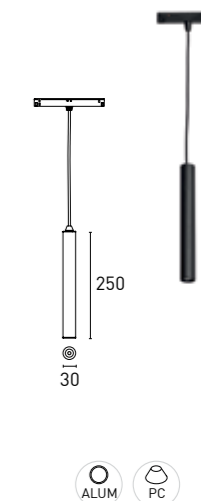


CYLIN 05

7IM706 05 - 2 0 N 3 - 01

1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM706	5W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	N - 45°	2 - 2700K 306 lm system 641 lm source 3 - 3000K 323 lm system 661 lm source 4 - 4000K 340 lm system 675 lm source	01 - Black

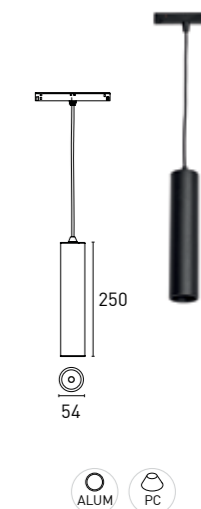


CYLIN 10

7IM706 10 - 2 0 M 3 - 01

1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM706	10W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	A - 15° I - 24° M - 38° E - 60°	2 - 2700K 630 lm system 1311 lm source 3 - 3000K 665 lm system 1353 lm source 4 - 4000K 700 lm system 1381 lm source	01 - Black



All references highlighted in **bold** are available, the rest consult minimum of quantity and delivery time

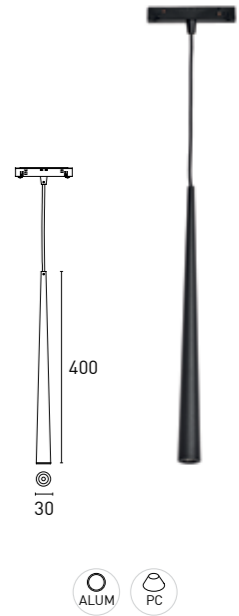




**7IM709 04 - 2 0 N 3 - 01**  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM709	4,2W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	N - 45°	3 - 3000K 399 lm system 450 lm source 4 - 4000K 419 lm system 461 lm source	01 - Black 90 - Technical White

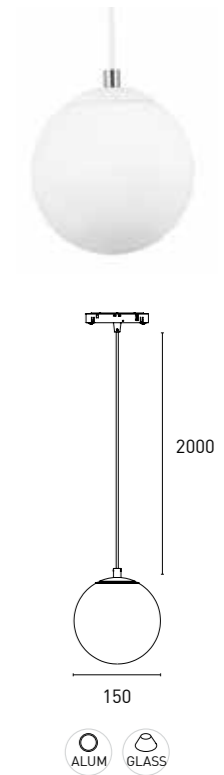
**CONNI 04**



**7IM710 10 - 2 0 Z 3 - 01**  
1 2 3 4 5 6 7

1 - Model	2 - Power	3 - Power Supply	4 - Warranty	5 - Degree	6 - K	7 - Color
7IM710	10W	2 - ON/OFF 4 - DALI	0- 5 Years Warranty Power Supply not included	Z -360°	3 - 3000K 787 lm system	01 - Black 90 - Technical White

**MOON 10P**



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**SURMAG**

Code	Description	Finishing	Long	Size
7IM20110-__	<b>SURMAG</b> Surface Magnetic track system End Cap included withouth hole (2 pz)	01 - Black 90 - Tech. White	1 m	
7IM20120-__	<b>SURMAG</b> Surface Magnetic track system End Cap included withouth hole (2 pz)	01 - Black 90 - Tech. White	2 m	

Code	Description	Finishing	Size	Packaging
7IM201T1-__	End Cap for Surface 7IM201 withouth hole	01 - Black 90 - Tech. White	-	-
7IM201T2-__	End Cap for Surface 7IM201 with hole	01 - Black 90 - Tech. White	-	-

**PENMAG**

Code	Description	Finishing	Long	Size
7IM20210-__	<b>PENMAG</b> Surface/Pendant Magnetic track End Cap included withouth hole (2 pz)	01 - Black 90 - Tech. White	1 m	
7IM20220-__	<b>PENMAG</b> Surface/Pendant Magnetic track End Cap included withouth hole (2 pz)	01 - Black 90 - Tech. White	2 m	

**TRIMAG**

Code	Description	Finishing	Long	Size
7IM60110-__	<b>TRIMAG</b> Recessed/Trimless Magnetic track End Cap included withouth hole (2 pz)	01 - Black 90 - Tech. White	1 m	
7IM60120-__	<b>TRIMAG</b> Recessed/Trimless Magnetic track End Cap included withouth hole (2 pz)	01 - Black 90 - Tech. White	2 m	

Code	Description	Finishing	Long	Size
7IM7TC10-__	Trim cover for Surface/Pendant & Recessed/Trimless Magnetic, Track	01 - Black 90 - Tech. White	1m	
7IM7TC20-__	Trim cover for Surface/Pendant & Recessed/Trimless Magnetic, Track	01 - Black 90 - Tech. White	2m	

Code	Description	Finishing	Size	Packaging
7IM202T1-__	End Cap for Surface/Pendant & Recessed/Trimless 7IM202 withouth hole	01 - Black 90 - Tech. White	-	-
7IM202T2-__	End Cap for Surface/Pendant & Recessed/Trimless 7IM202 whit hole	01 - Black 90 - Tech. White	-	-

Code	Description	Finishing	Size	Packaging
7IM4PC00-__	Pendant accesorie to Ceiling base with chains and bracket	01 - Black 90 - Tech. White	-	-

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Code	Description	Finishing	Size	Packaging
7IM7PS00-__	Magnetic track system Low Voltage 48V Power supply connector	01 - Black 90 - Tech. White	-	-

Code	Description	Finishing	Size	Packaging
7IM7MC00-__	Magnetic track system Low Voltage 48V Junction connector	01 - Black 90 - Tech. White	-	-

Code	Description	Finishing	Size	Packaging
7IM201LC-__	Magnetic track system Low Voltage 48V Junction Corner connector for 7IM201	01 - Black 90 - Tech. White	-	-

Code	Description	Finishing	Size	Packaging
7IM202LC-__	Magnetic track system Low Voltage 48V Junction Corner connector for 7IM202 & 7IM601	01 - Black 90 - Tech. White	-	-

Code	Description	Finishing	Size	Packaging
7IM7FL00-__	Magnetic track system Low Voltage 48V Flexible Corner connector	01 - Black 90 - Tech. White	-	-

Code	Description	Warranty	Size	Packaging
3060-6548V	Mean Well LPV-60 60W Power Suplly 48V - 1.25A - ON/OFF - Clase II	3 Years	162,5x42,5x32mm	1/32 - 15,8kg 0,4kgs/unit
3100-6548V	Mean Well LPV-100 100W Power Suplly 48V - 2,1A - ON/OFF - Clase II	3 Years	190x52x37mm	1/20 - 15,8kg 0,63kgs/unit
3150-6548V	Mean Well LPV-150 150W Power Suplly 48V - 3,2A - ON/OFF - Clase II	3 Years	191x63x37,5mm	1/20 - 15,8kg 0,74kgs/unit

The power of the driver selected must be higher than the sum of the luminaires with a margin range of 20%.

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