

# ANDROMEDA

design ERNESTO GISMONDI



- A RANGE OF MULTISOURCE LUMINAIRES COMBINING DIFFUSED LIGHTING VIA T16 AND T16-R FLUORESCENT LAMPS AND ACCENT LIGHTING VIA 1, 2, 3 OR 4 ADJUSTABLE SPOTLIGHTS USING 12V HALOGEN AND METAL-HALIDE LAMPS.
- 3 OPTIONS AVAILABLE: RECESSED, CEILING, OR PENDANT WITH DIRECT LIGHTING.
- EXTRUDED ALUMINIUM BODY WITH GREY PAINT FINISH. POLYCARBONATE DIFFUSER. DIE-CAST ALUMINIUM SPOTLIGHTS IN STEEL BOXES WITH A BLACK PAINT FINISH.
- EACH SPOT CAN BE DIRECTED INDIVIDUALLY: TILT ANGLE RANGING FROM  $-10^{\circ}$  TO  $+70^{\circ}$ , ROTATION OF UP TO  $355^{\circ}$ .
- THE RECESSED VERSION CAN BE INSTALLED INTO PLASTERBOARD FALSE CEILINGS, USING THE RECESSING FRAME PROVIDED, AND INTO FALSE CEILINGS SYSTEMS WITH 600x600MM AND 625x625MM MODULES.
- INTEGRAL ELECTRONIC CONTROL GEAR.
- INTEGRAL ELECTRONIC TRANSFORMER FOR THE HALOGEN ACCENT LIGHTING, DIMMABLE BY TRAILING EDGE EXTERNAL DIMMERS.
- 2 SEPARATE SWITCH CIRCUITS FOR THE INDEPENDENT CONTROL OF THE DIFFUSED AND ACCENT LIGHTING FUNCTIONS.
- COMPLIES WITH STANDARD EN60598-1 AND OTHER SPECIFIC STANDARDS.

## ANDROMEDA RECESSED



300x300



300x600



300x900



300x1200



600x600

## ANDROMEDA CEILING



300x300



300x600



300x900



300x1200



600x600

## ANDROMEDA SUSPENSION DIRECT EMISSION



300x300



300x600



300x900



300x1200













600x600




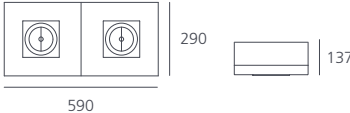










## ANDROMEDA RECESSED 300x300

		 without finish frame 292x292												
		 with finish frame 297x297												
														
T16-R (2GX13)  QR111 (G53)  QR-CBC51 (GU5,3)  HIR111-CE-P (GX8,5) 	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M115020</b></td> <td>T16-R (2GX13) 1x22W + QR111 (G53) 12V 1xmax50W</td> <td>3,50kg</td> </tr> <tr> <td><b>M115040</b></td> <td>T16-R (2GX13) 1x22W + QR-CBC51 (GU5,3) 12V 1xmax50W</td> <td>3,50kg</td> </tr> <tr> <td><b>M115050</b></td> <td>T16-R (2GX13) 1x22W + HIR111-CE-P (GX8,5) 1xmax35W</td> <td>3,50kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M115020</b>	T16-R (2GX13) 1x22W + QR111 (G53) 12V 1xmax50W	3,50kg	<b>M115040</b>	T16-R (2GX13) 1x22W + QR-CBC51 (GU5,3) 12V 1xmax50W	3,50kg	<b>M115050</b>	T16-R (2GX13) 1x22W + HIR111-CE-P (GX8,5) 1xmax35W	3,50kg	
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<b>M115050</b>	T16-R (2GX13) 1x22W + HIR111-CE-P (GX8,5) 1xmax35W	3,50kg												

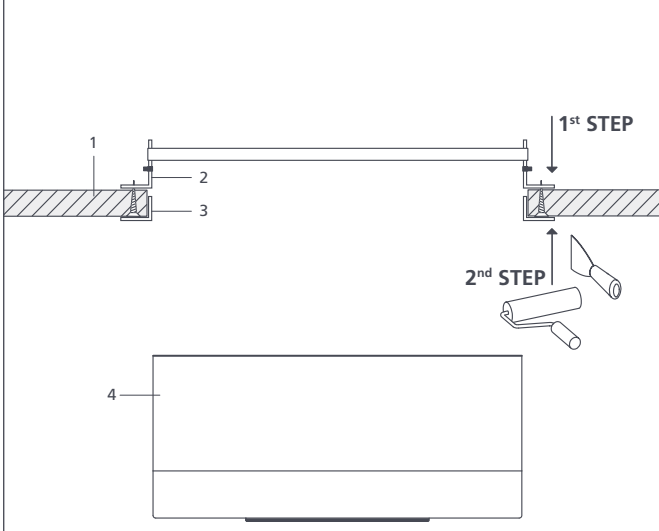
photometric data: see page 419.

## ANDROMEDA RECESSED 300x600

		 without finish frame 292x592												
		 with finish frame 297x597												
														
T16 (G5)  QR111 (G53)  QR-CBC51 (GU5,3)  HIR111-CE-P (GX8,5) 	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M115220</b></td> <td>T16 (G5) 2x24W + QR111 (G53) 12V 2xmax50W</td> <td>5,80kg</td> </tr> <tr> <td><b>M115240</b></td> <td>T16 (G5) 2x24W + QR-CBC51 (GU5,3) 12V 2xmax50W</td> <td>5,80kg</td> </tr> <tr> <td><b>M115250</b></td> <td>T16 (G5) 2x24W + HIR111-CE-P (GX8,5) 2xmax35W</td> <td>5,80kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M115220</b>	T16 (G5) 2x24W + QR111 (G53) 12V 2xmax50W	5,80kg	<b>M115240</b>	T16 (G5) 2x24W + QR-CBC51 (GU5,3) 12V 2xmax50W	5,80kg	<b>M115250</b>	T16 (G5) 2x24W + HIR111-CE-P (GX8,5) 2xmax35W	5,80kg	
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photometric data: see page 419.

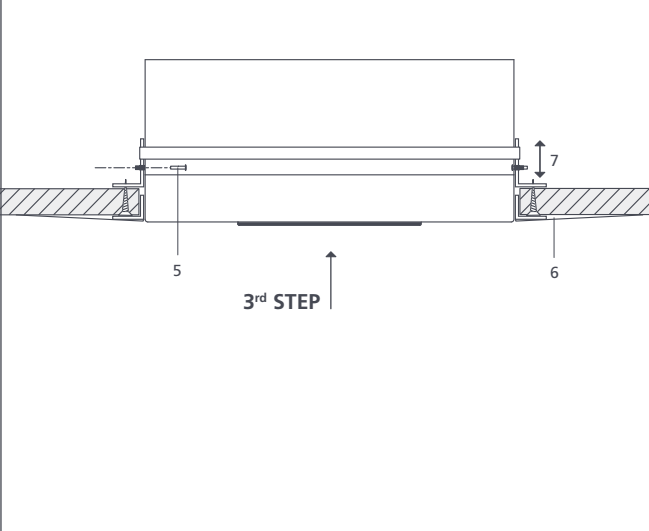
## ANDROMEDA RECESSED INSTALLATION INTO PLASTERBOARD FALSE CEILINGS



**1<sup>st</sup> STEP**  
Screw the fixing frame onto the ceiling.

**2<sup>nd</sup> STEP**  
Install finish frame. Apply plaster and paint coats.

1 Plasterboard false ceiling.  
2 Fixing frame.  
3 Finish frame.  
4 Luminaire body.



**3<sup>rd</sup> STEP**  
Recess the luminaire into the ceiling and screw to the fixing frame. Adjust luminaire recess depth if required.

5 Screws for fixing luminaire to the fixing frame.  
6 Plaster finish coat + paint coat.  
7 Height adjustment system.

## ANDROMEDA RECESSED 300x900

	without finish frame 292x892		
	with finish frame 297x897		
T16 (G5) QR111 (G53) QR-CBC51 (GU5,3) HIR111-CE-P (GX8,5)	<b>CODE</b> <b>M115320</b> <b>M115340</b> <b>M115350</b>	<b>LIGHT SOURCE</b> T16 (G5) 2x21W + QR111 (G53) 12V 3xmax50W T16 (G5) 2x21W + QR-CBC51 (GU5,3) 12V 3xmax50W T16 (G5) 2x21W + HIR111-CE-P (GX8,5) 3xmax35W	<b>WEIGHT</b> 8,20kg 8,20kg 8,20kg

photometric data: see page 419.

## ANDROMEDA RECESSED 300x1200

	without finish frame 292x1192		
	with finish frame 297x1197		
T16 (G5) QR111 (G53) QR-CBC51 (GU5,3) HIR111-CE-P (GX8,5)	<b>CODE</b> <b>M115420</b> <b>M115440</b> <b>M115450</b>	<b>LIGHT SOURCE</b> T16 (G5) 2x28W + QR111 (G53) 12V 4xmax50W T16 (G5) 2x28W + QR-CBC51 (GU5,3) 12V 4xmax50W T16 (G5) 2x28W + HIR111-CE-P (GX8,5) 4xmax35W	<b>WEIGHT</b> 9,20kg 9,20kg 9,20kg

photometric data: see page 419.



ABOVE AND PAGE 122-123: ERNST & YOUNG, ADELAIDE (AUS), WOODS BAGOT.

## ANDROMEDA RECESSED 600x600

			without finish frame 592x592												
			with finish frame 597x597												
T16 (G5) QR111 (G53) QR-CBC51 (GU5,3) HIR111-CE-P (GX8,5)	IP20 850°	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M115620</b></td> <td>T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W</td> <td>10,20kg</td> </tr> <tr> <td><b>M115640</b></td> <td>T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W</td> <td>10,20kg</td> </tr> <tr> <td><b>M115650</b></td> <td>T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W</td> <td>10,20kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M115620</b>	T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W	10,20kg	<b>M115640</b>	T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W	10,20kg	<b>M115650</b>	T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W	10,20kg	
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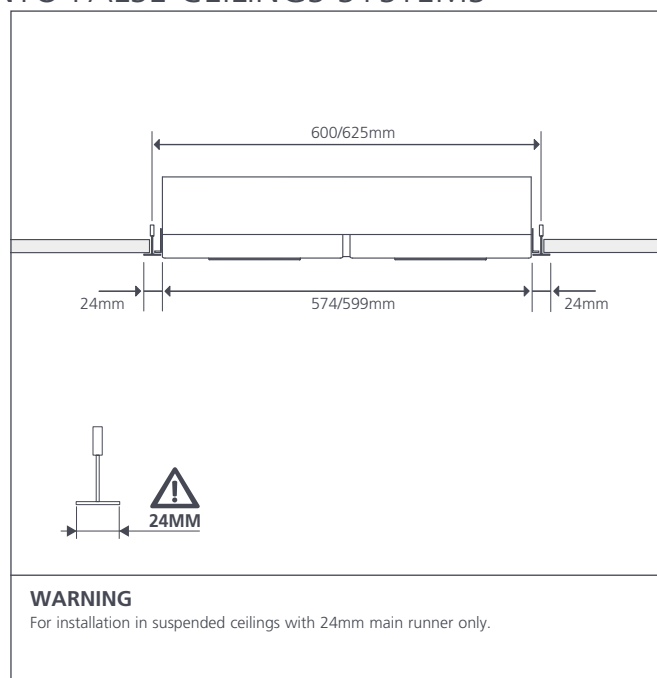
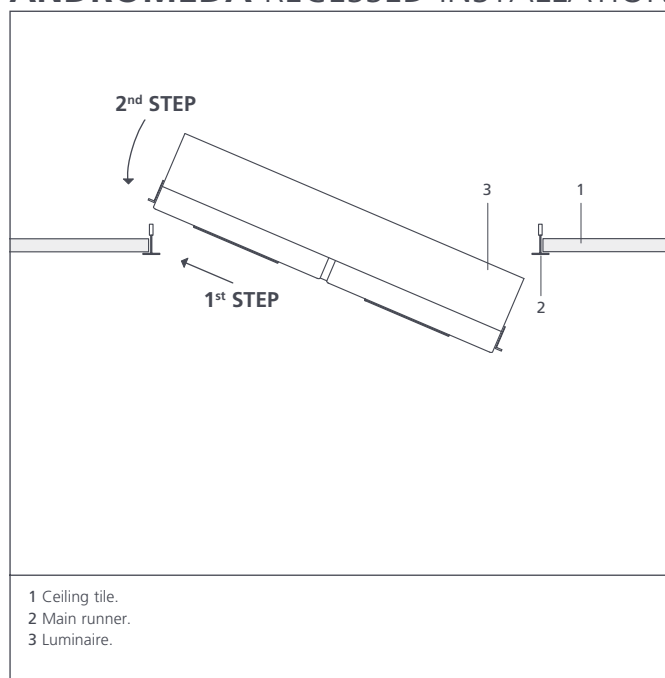
photometric data: see page 419.

## ANDROMEDA RECESSED 600x600 FOR FALSE CEILING 24MM GRID


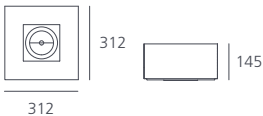








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T16 (G5) QR111 (G53) QR-CBC51 (GU5,3) HIR111-CE-P (GX8,5)	IP20 850°	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td colspan="3"><b>FALSE CEILING 600x600mm</b></td> </tr> <tr> <td><b>M114920</b></td> <td>T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W</td> <td>9,40kg</td> </tr> <tr> <td><b>M114940</b></td> <td>T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W</td> <td>9,40kg</td> </tr> <tr> <td><b>M114950</b></td> <td>T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W</td> <td>9,40kg</td> </tr> <tr> <td colspan="3"><b>FALSE CEILING 625x625mm</b></td> </tr> <tr> <td><b>M114922</b></td> <td>T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W</td> <td>9,50kg</td> </tr> <tr> <td><b>M114942</b></td> <td>T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W</td> <td>9,50kg</td> </tr> <tr> <td><b>M114952</b></td> <td>T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W</td> <td>9,50kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>FALSE CEILING 600x600mm</b>			<b>M114920</b>	T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W	9,40kg	<b>M114940</b>	T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W	9,40kg	<b>M114950</b>	T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W	9,40kg	<b>FALSE CEILING 625x625mm</b>			<b>M114922</b>	T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W	9,50kg	<b>M114942</b>	T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W	9,50kg	<b>M114952</b>	T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W	9,50kg	
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photometric data: see page 419.

## ANDROMEDA RECESSED INSTALLATION INTO FALSE CEILING SYSTEMS


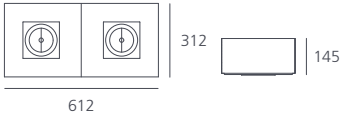










## ANDROMEDA CEILING 300x300

														
			  											
T16-R (2GX13)  QR111 (G53)  QR-CBC51 (GU5,3)  HIR111-CE-P (GX8,5) 	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M115720</b></td> <td>T16-R (2GX13) 1x22W + QR111 (G53) 12V 1xmax50W</td> <td>4,00kg</td> </tr> <tr> <td><b>M115740</b></td> <td>T16-R (2GX13) 1x22W + QR-CBC51 (GU5,3) 12V 1xmax50W</td> <td>4,00kg</td> </tr> <tr> <td><b>M115750</b></td> <td>T16-R (2GX13) 1x22W + HIR111-CE-P (GX8,5) 1xmax35W</td> <td>4,00kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M115720</b>	T16-R (2GX13) 1x22W + QR111 (G53) 12V 1xmax50W	4,00kg	<b>M115740</b>	T16-R (2GX13) 1x22W + QR-CBC51 (GU5,3) 12V 1xmax50W	4,00kg	<b>M115750</b>	T16-R (2GX13) 1x22W + HIR111-CE-P (GX8,5) 1xmax35W	4,00kg	
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photometric data: see page 428.

## ANDROMEDA CEILING 300x600

														
			  											
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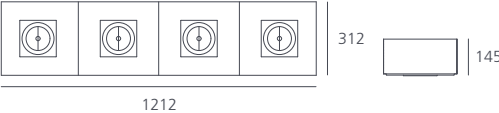

photometric data: see page 428.

## ANDROMEDA CEILING 300x900

														
			  											
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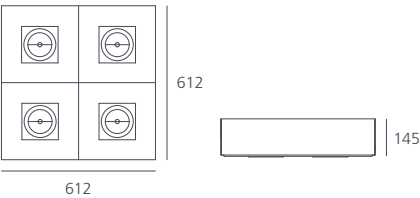

photometric data: see page 428.

## ANDROMEDA CEILING 300x1200

														
			Ⓢ Ⓡ IP20 850° ● grey											
T16 (G5) QR111 (G53) QR-CBC51 (GU5,3) HIR111-CE-P (GX8,5)	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M116120</b></td> <td>T16 (G5) 2x28W + QR111 (G53) 12V 4xmax50W</td> <td>11,90kg</td> </tr> <tr> <td><b>M116140</b></td> <td>T16 (G5) 2x28W + QR-CBC51 (GU5,3) 12V 4xmax50W</td> <td>11,90kg</td> </tr> <tr> <td><b>M116150</b></td> <td>T16 (G5) 2x28W + HIR111-CE-P (GX8,5) 4xmax35W</td> <td>11,90kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M116120</b>	T16 (G5) 2x28W + QR111 (G53) 12V 4xmax50W	11,90kg	<b>M116140</b>	T16 (G5) 2x28W + QR-CBC51 (GU5,3) 12V 4xmax50W	11,90kg	<b>M116150</b>	T16 (G5) 2x28W + HIR111-CE-P (GX8,5) 4xmax35W	11,90kg	
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<b>M116120</b>	T16 (G5) 2x28W + QR111 (G53) 12V 4xmax50W	11,90kg												
<b>M116140</b>	T16 (G5) 2x28W + QR-CBC51 (GU5,3) 12V 4xmax50W	11,90kg												
<b>M116150</b>	T16 (G5) 2x28W + HIR111-CE-P (GX8,5) 4xmax35W	11,90kg												

photometric data: see page 428.

## ANDROMEDA CEILING 600x600

														
			Ⓢ Ⓡ IP20 850° ● grey											
T16 (G5) QR111 (G53) QR-CBC51 (GU5,3) HIR111-CE-P (GX8,5)	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M116320</b></td> <td>T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W</td> <td>12,00kg</td> </tr> <tr> <td><b>M116340</b></td> <td>T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W</td> <td>12,00kg</td> </tr> <tr> <td><b>M116350</b></td> <td>T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W</td> <td>12,00kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M116320</b>	T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W	12,00kg	<b>M116340</b>	T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W	12,00kg	<b>M116350</b>	T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W	12,00kg	
CODE	LIGHT SOURCE	WEIGHT												
<b>M116320</b>	T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W	12,00kg												
<b>M116340</b>	T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W	12,00kg												
<b>M116350</b>	T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W	12,00kg												

photometric data: see page 428.




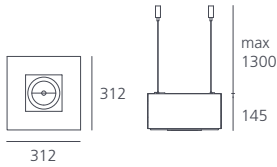








WHITE STAR ADVENTURE, MILAN (I), CARLA CELESTINO.






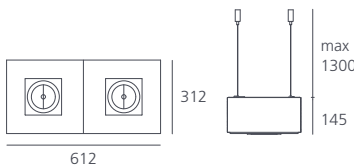










## ANDROMEDA SUSPENSION 300x300 DIRECT EMISSION

														
			  											
T16-R (2GX13)  QR111 (G53)  QR-CBC51 (GU5,3)  HIR111-CE-P (GX8,5) 	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M116420</b></td> <td>T16-R (2GX13) 1x22W + QR111 (G53) 12V 1xmax50W</td> <td>5,40kg</td> </tr> <tr> <td><b>M116440</b></td> <td>T16-R (2GX13) 1x22W + QR-CBC51 (GU5,3) 12V 1xmax50W</td> <td>5,40kg</td> </tr> <tr> <td><b>M116450</b></td> <td>T16-R (2GX13) 1x22W + HIR111-CE-P (GX8,5) 1xmax35W</td> <td>5,40kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M116420</b>	T16-R (2GX13) 1x22W + QR111 (G53) 12V 1xmax50W	5,40kg	<b>M116440</b>	T16-R (2GX13) 1x22W + QR-CBC51 (GU5,3) 12V 1xmax50W	5,40kg	<b>M116450</b>	T16-R (2GX13) 1x22W + HIR111-CE-P (GX8,5) 1xmax35W	5,40kg	
CODE	LIGHT SOURCE	WEIGHT												
<b>M116420</b>	T16-R (2GX13) 1x22W + QR111 (G53) 12V 1xmax50W	5,40kg												
<b>M116440</b>	T16-R (2GX13) 1x22W + QR-CBC51 (GU5,3) 12V 1xmax50W	5,40kg												
<b>M116450</b>	T16-R (2GX13) 1x22W + HIR111-CE-P (GX8,5) 1xmax35W	5,40kg												


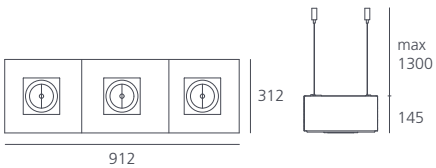








photometric data: see page 431.

## ANDROMEDA SUSPENSION 300x600 DIRECT EMISSION

														
			  											
T16 (G5)  QR111 (G53)  QR-CBC51 (GU5,3)  HIR111-CE-P (GX8,5) 	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M116620</b></td> <td>T16 (G5) 2x24W + QR111 (G53) 12V 2xmax50W</td> <td>8,90kg</td> </tr> <tr> <td><b>M116640</b></td> <td>T16 (G5) 2x24W + QR-CBC51 (GU5,3) 12V 2xmax50W</td> <td>8,90kg</td> </tr> <tr> <td><b>M116650</b></td> <td>T16 (G5) 2x24W + HIR111-CE-P (GX8,5) 2xmax35W</td> <td>8,90kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M116620</b>	T16 (G5) 2x24W + QR111 (G53) 12V 2xmax50W	8,90kg	<b>M116640</b>	T16 (G5) 2x24W + QR-CBC51 (GU5,3) 12V 2xmax50W	8,90kg	<b>M116650</b>	T16 (G5) 2x24W + HIR111-CE-P (GX8,5) 2xmax35W	8,90kg	
CODE	LIGHT SOURCE	WEIGHT												
<b>M116620</b>	T16 (G5) 2x24W + QR111 (G53) 12V 2xmax50W	8,90kg												
<b>M116640</b>	T16 (G5) 2x24W + QR-CBC51 (GU5,3) 12V 2xmax50W	8,90kg												
<b>M116650</b>	T16 (G5) 2x24W + HIR111-CE-P (GX8,5) 2xmax35W	8,90kg												


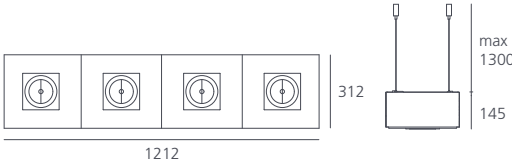

photometric data: see page 431.

## ANDROMEDA SUSPENSION 300x900 DIRECT EMISSION

														
			  											
T16 (G5)  QR111 (G53)  QR-CBC51 (GU5,3)  HIR111-CE-P (GX8,5) 	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M116720</b></td> <td>T16 (G5) 2x21W + QR111 (G53) 12V 3xmax50W</td> <td>12,30kg</td> </tr> <tr> <td><b>M116740</b></td> <td>T16 (G5) 2x21W + QR-CBC51 (GU5,3) 12V 3xmax50W</td> <td>12,30kg</td> </tr> <tr> <td><b>M116750</b></td> <td>T16 (G5) 2x21W + HIR111-CE-P (GX8,5) 3xmax35W</td> <td>12,30kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M116720</b>	T16 (G5) 2x21W + QR111 (G53) 12V 3xmax50W	12,30kg	<b>M116740</b>	T16 (G5) 2x21W + QR-CBC51 (GU5,3) 12V 3xmax50W	12,30kg	<b>M116750</b>	T16 (G5) 2x21W + HIR111-CE-P (GX8,5) 3xmax35W	12,30kg	
CODE	LIGHT SOURCE	WEIGHT												
<b>M116720</b>	T16 (G5) 2x21W + QR111 (G53) 12V 3xmax50W	12,30kg												
<b>M116740</b>	T16 (G5) 2x21W + QR-CBC51 (GU5,3) 12V 3xmax50W	12,30kg												
<b>M116750</b>	T16 (G5) 2x21W + HIR111-CE-P (GX8,5) 3xmax35W	12,30kg												


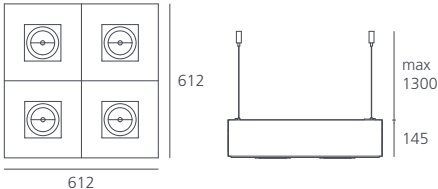

photometric data: see page 431.

## ANDROMEDA SUSPENSION 300x1200 DIRECT EMISSION

														
			Ⓧ IP20 850° ● grey											
T16 (G5) QR111 (G53) QR-CBC51 (GU5,3) HIR111-CE-P (GX8,5)	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M116820</b></td> <td>T16 (G5) 2x28W + QR111 (G53) 12V 4xmax50W</td> <td>15,70kg</td> </tr> <tr> <td><b>M116840</b></td> <td>T16 (G5) 2x28W + QR-CBC51 (GU5,3) 12V 4xmax50W</td> <td>15,70kg</td> </tr> <tr> <td><b>M116850</b></td> <td>T16 (G5) 2x28W + HIR111-CE-P (GX8,5) 4xmax35W</td> <td>15,70kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M116820</b>	T16 (G5) 2x28W + QR111 (G53) 12V 4xmax50W	15,70kg	<b>M116840</b>	T16 (G5) 2x28W + QR-CBC51 (GU5,3) 12V 4xmax50W	15,70kg	<b>M116850</b>	T16 (G5) 2x28W + HIR111-CE-P (GX8,5) 4xmax35W	15,70kg	
CODE	LIGHT SOURCE	WEIGHT												
<b>M116820</b>	T16 (G5) 2x28W + QR111 (G53) 12V 4xmax50W	15,70kg												
<b>M116840</b>	T16 (G5) 2x28W + QR-CBC51 (GU5,3) 12V 4xmax50W	15,70kg												
<b>M116850</b>	T16 (G5) 2x28W + HIR111-CE-P (GX8,5) 4xmax35W	15,70kg												

photometric data: see page 431.

## ANDROMEDA SUSPENSION 600x600 DIRECT EMISSION

														
			Ⓧ IP20 850° ● grey											
T16 (G5) QR111 (G53) QR-CBC51 (GU5,3) HIR111-CE-P (GX8,5)	<table border="1"> <thead> <tr> <th>CODE</th> <th>LIGHT SOURCE</th> <th>WEIGHT</th> </tr> </thead> <tbody> <tr> <td><b>M117020</b></td> <td>T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W</td> <td>15,20kg</td> </tr> <tr> <td><b>M117040</b></td> <td>T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W</td> <td>15,20kg</td> </tr> <tr> <td><b>M117050</b></td> <td>T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W</td> <td>15,20kg</td> </tr> </tbody> </table>	CODE	LIGHT SOURCE	WEIGHT	<b>M117020</b>	T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W	15,20kg	<b>M117040</b>	T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W	15,20kg	<b>M117050</b>	T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W	15,20kg	
CODE	LIGHT SOURCE	WEIGHT												
<b>M117020</b>	T16 (G5) 3x24W + QR111 (G53) 12V 4xmax50W	15,20kg												
<b>M117040</b>	T16 (G5) 3x24W + QR-CBC51 (GU5,3) 12V 4xmax50W	15,20kg												
<b>M117050</b>	T16 (G5) 3x24W + HIR111-CE-P (GX8,5) 4xmax35W	15,20kg												

photometric data: see page 431.



BANG & OLUFSEN SHOWROOM, MILAN (I), SANDRO MARINI AND ILARIO PESCO.