

Full Moon 600

Technical Datasheet

DOXIS
LIGHTING FACTORY



General	
Type	Surface Mounted / Suspended
Material	Polycarbonate / Aluminium
Lamp Type	LED Module
Dimmable	Yes
Cooling	Passive
Energy Class	A++
Photobiol. Safety	RG1
Class	class I

IP20 960°C LED



Specifications							
Art. nr.	Lightsource INCLUDED	CCT - CRI	Light output* LED / System	Efficacy** LED / System	Power** LED / System	Power supply INCLUDED	SDCM
1600.00.24.830.xx	TCI LED Module	3000K - Ra80	8268lm / 4936lm	145lm/W / 76lm/W	57.0W / 64.8W	DALI dimmable driver	3
1600.00.24.840.xx	TCI LED Module	4000K - Ra80	8718lm / 5230lm	153lm/W / 81lm/W	57.0W / 64.8W	DALI dimmable driver	3
1600.00.26.830.xx	TCI LED Module	3000K - Ra80	8268lm / 4936lm	145lm/W / 76lm/W	57.0W / 64.8W	DALI dimmable driver	3
1600.00.26.840.xx	TCI LED Module	4000K - Ra80	8718lm / 5230lm	153lm/W / 81lm/W	57.0W / 64.8W	DALI dimmable driver	3

* LED light output represent values of LED chip. System light output incl. light losses of luminaire
** LED power values excl. driver. System power values incl. driver power consumption

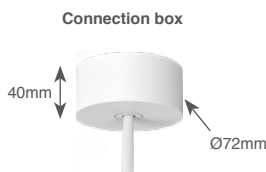
Available colors- 0000.00.00.000 **XX**
Other RAL colors on request.



Options			
Description	Art. nr.		
Emergency Lighting 3 Hrs - Standard	101.33.xx-2	Equiped with self-testing. Compatible with non dimmable and DALI dimmable luminaires	
Emergency Lighting 3 Hrs with extended functionality (DALI)	101.33.xx-4	Equiped with self-testing. Extended DALI functions (On command testing, status read-out, additional functionality)	
Suspension set 2000mm - 3x 0.75mm	101.33.xx-2	Suspension set including: 3 stainless steel 2000mm suspension wires, ceiling box with integrated strain relief, 3x0.75mm² textile power supply cable for non dim applications, mounting accessories	
Suspension set 4000mm - 3x 0.75mm	101.33.xx-4	Suspension set including: 3 stainless steel 4000mm suspension wires, ceiling box with integrated strain relief, 3x0.75mm² textile power supply cable for non dim applications, mounting accessories	
Suspension set 2000mm - 5x 0.75mm	101.35.xx-2	Suspension set including: 3 stainless steel 2000mm suspension wires, ceiling box with integrated strain relief, 5x0.75mm² textile power supply cable for dimmable applications, mounting accessories	
Suspension set 4000mm - 5x 0.75mm	101.35.xx-4	Suspension set including: 3 stainless steel 4000mm suspension wires, ceiling box with integrated strain relief, 5x0.75mm² textile power supply cable for dimmable applications, mounting accessories	

Available colors: 000.00.xx-0

Suspension set color
 Matt White Texture Ceiling box + White supply cable.....**01**
 Matt Grey Texture + Grey supply cable**18**
 Matt Anthracite Texture + Black supply cable.....**07**
 Matt Black Texture + Black supply cable.....**03**
 Smoked Brown Texture + Black supply cable**25**
 Custom colors available on request



On request

Recessed connecting box
Trimless connecting box