

## Slim Downlight, D290\*15mm,18W,IP20,3CCT 3000K/4000 K/5000K, 1530lm, 88lm/w, UGR<30, Triac Dim, Whi

Model No.:	
SGSO Sku:	0017440192
GTIN/EAN:	7630268418151
Suitable for surface mounting:	

Suitable for calling mounting:YesSuitable for calling mounting:YesAdjustability:LED not exchangeableSuitable for number of light sources:1Housing material:PlasticSuitable for number of light sources:1Housing colour:WhiteMaterial cover:Plastic matt/satinizedVoltage type:ACNominal voltage:220 240 VNominal voltage:220 240 VNominal outgage:220 240 VNominal current:120 mAType of control gear:LED operating device ourent-Dimming phase cut-off:YesBeam angle:Extreme wide beam >80°Energy efficiency class of the light source according to EUFPreground action:YesBeam angle:IIIPatter time L70/B50 at 25 °C:500000 hDegree of protection (IP):P21Protection class:IIIRated ambient temperature according to EC 62722-2-1:2040 °CSuitable for lamp power:18 WColour temperature:30005000 KColour temperature:0.005000 KColour temperature:0.005000 KColour tendering index CRI:1530 InPated luminous flux according to EC 62722-2-1:1530 InPater during using according to EC 62722-2-1:1530 InPater during using according to EC 62722-2-1:1530 InPater during using according to EC 62722-2-1:1530 InColour tendering index CRI:0.4Colour tend	Suitable for surface mounting:	Yes
Suitable for ceiling mounting:YesAdjustability:Not adjustableLamp type:LED not exchangeableSuitable for number of light sources:1Housing colour:UntreatedMaterial cover:PlasticMaterial cover:Plastic matt/satinizedVoltage type:ACNominal voltage:220 240 VNominal voltage:220 240 VNominal voltage:220 240 VNominal voltage:220 240 VDominal voltage:220 240 VDominal voltage:220 240 VDominal voltage:220 240 VDominal phase cut-off:998glrolledDimming phase cut-off:998glrolledDimming phase cut-on:YesBeam angle:Extreme wide beam >80°Energy efficiency class of the light source according to EUFReted life time L70/B60 at 25 °C:60000 hDegree of protection (IP):IP21Protection class:IIRated life time L70/B60 at 25 °C:20 40 °CSuitable for lamp power:18 WGolour of light:WhiteColour or endering index CRI:8000 5000 KColour or endering index CRI:8000 5000 KColour or endering index CRI:130 InRated unminous flux according to IEC 62722-2-1:1530 InRated uninous flux according to IEC 62722-2-1:1530 InColour or endering index CRI:0.9Pickering value Pst LM:1Colour or endering index CRI:909 mm <tr< td=""><td>č</td><td>Yes</td></tr<>	č	Yes
Adjustability:   Not adjustabile     Lamp type:   LED not exchangeable     Suitable for number of light sources:   1     Housing material:   Plastic     Surface protection:   Untreated     Housing colour:   White     Material cover:   Plastic matt/satinized     Voltage type:   AC     Nominal voltage:   220 240 V     Nominal current:   120 mA     Type of control gear:   LED operating device current-     Dimming phase cut-off:   Yes     Beam angle:   Extreme wide beam >80°     Energy efficiency class of the light source according to EU   F     regulation 2019/2015:   IP21     Protection class:   I     Rated life time L70/B50 at 25 °C:   50000 h     Degree of protection (IP):   IP21     Protection class:   I     Rated life time L70/B50 at 25 °C:   20 40 °C     Suitable for lamp power:   18 W     Colour of light:   White <tr< td=""><td>č</td><td>Yes</td></tr<>	č	Yes
Lamp type:LED not exchangeableSuitable for number of light sources:1Housing material:PlasticSuitace protection:UntreatedHousing colour:WhiteMaterial cover:Plastic matt/satinizedVoltage type:ACNominal voltage:220 240 VNominal current:120 mAType of control gear:LED operating device current-Dimming phase cut-off: <b>908</b> trolledDimming phase cut-off: <b>908</b> trolledParticiphic class:IIRead ambient temperature according to EC 62722-2-1:-20 40 °CSuitable for lamp power:18 WColour of light:WhiteColour of light:100 MiteColour of light:11Colour of light:0.9Pitckering value Pst LM:1Colour of light adjustable:PositionsLurninous flux adjustable:PositionsStraboscope effect value SVM:0.4Height/depth:15 mnOuter diameter:280 mmType of wing:Suitable for through wingNumber of luminaires per miniature circuit breaker B70Connectable conductor cross section:0.75 mm²Connectable conductor cross section:<	8 8	Not adjustable
Suitable for number of light sources:   1     Housing colour:   Untreated     Housing colour:   White     Material cover:   Plastic matt/satinized     Voltage type:   AC     Nominal woltage:   220 240 V     Nominal current:   120 mA     Type of control gear:   LED operating device current-     Dimming phase cut-off:   99@trolled     Dimming phase cut-off:   99@trolled     Beam angle:   Extreme wide beam >80°     Energy efficiency class of the light source according to EU   F     regulation 2019/2015:   Rated life time L70/RS0 at 25 °C:   50000 h     Degree of protection (IP):   IP21     Protection class:   II     Rated ambient temperature according to IEC 62722-21:   -20 40 °C     Suitable for lamp power:   18 W     Max. system power:   18 W     Colour rendering index CRI:   80-89     Lurninous flux according to IEC 62722-2-1:   1530 Im     Pater alturinous flux according to IEC 62722-2-1:   1630 Im     Power factor:   0.9     Flickering value Pst LM:   1     Colour endering index CRI:		,
Housing material:   Plastic     Surface protection:   Untreated     Housing colour:   White     Material cover:   Plastic matt/satinized     Voltage type:   AC     Nominal voltage:   220 240 V     Nominal current:   120 mA     Type of control gear:   LED operating device current-     Dimming phase cut-off:   Yes     Beam angle:   Extreme wide beam >80°     Energy efficiency class of the light source according to EU   F     regulation 2019/2015:   F     Patted life time L70/B50 at 25 °C:   50000 h     Degree of protection (IP):   IP21     Protection class:   II     Rated life time L70/B50 at 25 °C:   50000 h     Suitable for lamp power:   18 W     Max. system power:   18 W     Colour of light:   White     Colour ondering index CRI:   80-89     Luminous flux according to IEC 62722-2-1:   1530 Im     Power factor:   0.9     Flickering value Pst LM:   1     Colour ondering index CRI:   80-89     Luminous flux according to IEC 62722-2-1:   1530 Im		U
Surface protection:   Untreated     Housing colour:   White     Material cover:   Plastic matt/satinized     Voltage type:   AC     Nominal voltage:   220 240 V     Nominal current:   120 mA     Type of control gear:   LED operating device current-     Dimming phase cut-on:   Yes     Beam angle:   Extreme wide beam >80°     Frergy efficiency class of the light source according to EU   F     regulation 2019/2015:   50000 h     Pated life time L70/B50 at 25 °C:   50000 h     Pegree of protection (IP):   IP21     Protection class:   II     Rated ambient temperature according to IEC 62722-2-1:   -20 40 °C     Suitable for lamp power:   18 W     Colour rendering index CRI:   80-89     Luminous flux according to IEC 62722-2-1:   620 m     Colour rendering index CRI:   80-89     Luminous flux according to IEC 62722-2-1:   630 lm     Power factor:   0.9     Flickering value Pst LM:   1     Colour of light adjustable:   Positions     Straboscope effect value SVM:   0.4	5	
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Material cover:   Plastic matt/satinized     Voltage type:   AC     Nominal voltage:   220 240 V     Nominal current:   120 mA     Type of control gear:   LED operating device current-     Dimming phase cut-off: <b>Yes</b> Beam angle:   Extreme wide beam >80°     Energy efficiency class of the light source according to EU   F     regulation 2019/2015:   F21     Protection (IP):   IP21     Protection class:   I     Rated life time L70/B50 at 25 °C:   50000 h     Degree of protection (IP):   IP21     Protection class:   I     Rated ambient temperature according to IEC 62722-2-1:   -20 40 °C     Suitable for lamp power:   18 W     Oclour endering index CRI:   80-89     Luminous flux according to IEC 62722-2-1:   1530 Im     Rated luminous flux according to IEC 62722-2-1:   1530 Im     Power factor:   0.9     Flickering value Pst LM:   1     Colour or light adjustable:   Positions     Luminous flux adjustable:   Positions     Luminous flux adjustable:   20 mm		
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Nominal current:   120 mA     Type of control gear:   LED operating device current- Wegtrolled     Dimming phase cut-off:   Yes     Beam angle:   Extreme wide beam >80°     Energy efficiency class of the light source according to EU regulation 2019/2015:   F     Pated life time L70/B50 at 25 °C:   50000 h     Degree of protection (IP):   IP21     Protection class:   I     Rated ambient temperature according to IEC 62722-2-1:   -20 40 °C     Suitable for lamp power:   18 W     Colour of light:   White     Colour of light:   White     Colour of light:   000 5000 K     Colour rendering index CRI:   80-89     Luminous flux according to IEC 62722-2-1:   1530 Im     Pated luminous flux according to IEC 62722-2-1:   0.9     Fickering value Pst LM:   1     Colour of light adjustable:   Positions     Luminous flux adjustable:   Positions     Stroboscope effect value SVM:   15 mm     Outer diameter:   290 mm     Type of wring:   Suitable for through wiring     Number of poles:   2     Connectable conductor cross		
Type of control gear:LED operating device current- VegtrolledDimming phase cut-off:YesBeam angle:Extreme wide beam >80°Energy efficiency class of the light source according to EU regulation 2019/2015:FRated life time L70/B50 at 25 °C:50000 hDegree of protection (IP):IP21Protection class:IRated ambient temperature according to IEC 62722-2-1:-20 40 °CSuitable for lamp power:18 WMax. system power:18 WColour of light:WhiteColour of light:WhiteColour of light:0.900 M.Colour of light:0.99Power factor:0.9Pitckring value Pst LM:1Colour of light adjustable:PositionsLuminous flux according to IEC 62722-2-1:1530 lmPower factor:0.9Flickering value Pst LM:1Colour of light adjustable:PositionsStroboscope effect value SVM:0.4Height/depth:0.75 mm²Connection type:Push-in clampType of wring:Suitable for through wringNumber of luminaires per miniature circuit breaker C 16 (MCB):100Max. number of luminaires per miniature circuit breaker C 16 (MCB):100Filament test according to IEC 60695-2-11:650 °C - 30 sLuminaire efficacy:88 ImWPhotobiological safety according to EN 62471:RG0Colour consistency (McAdam ellipse):SDCM5	·	
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Power factor:0.9Flickering value Pst LM:1Colour of light adjustable:PositionsLuminous flux adjustable:PositionsLuminous flux adjustable:PositionsStroboscope effect value SVM:0.4Height/depth:15 mmOuter diameter:290 mmType of wiring:Suitable for through wiringNumber of poles:2Connectable conductor cross section:0.75 mm²Connectable conductor cross section:0.75 2.5 mm²Connection type:Push-in clampMax. number of luminaires per miniature circuit breaker B7016 (MCB):100Filament test according to IEC 60695-2-11:650 °C - 30 sLuminaire efficacy:88 Im/WPhotobiological safety according to EN 62471:RG0Colour consistency (McAdam ellipse):SDCM5	0	1530 lm
Power factor:0.9Flickering value Pst LM:1Colour of light adjustable:PositionsLuminous flux adjustable:PositionsStroboscope effect value SVM:0.4Height/depth:15 mmOuter diameter:290 mmType of wiring:Suitable for through wiringNumber of poles:2Connectable conductor cross section:0.75 mm²Connectable conductor cross section:0.75 2.5 mm²Connection type:Push-in clampMax. number of luminaires per miniature circuit breaker B7016 (MCB):100Filament test according to IEC 60695-2-11:650 °C - 30 sLuminaire efficacy:88 Im/WPhotobiological safety according to EN 62471:RG0Colour consistency (McAdam ellipse):SDCM5	Rated luminous flux according to IEC 62722-2-1:	1530 lm
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Colour of light adjustable:PositionsLuminous flux adjustable:PositionsStroboscope effect value SVM:0.4Height/depth:15 mmOuter diameter:290 mmType of wiring:Suitable for through wiringNumber of poles:2Conductor cross section:0.75 mm²Connectable conductor cross section:0.75 2.5 mm²Connection type:Push-in clampMax. number of luminaires per miniature circuit breaker B7016 (MCB):100Filament test according to IEC 60695-2-11:650 °C - 30 sLuminaire efficacy:88 Im/WPhotobiological safety according to EN 62471:RG0Colour consistency (McAdam ellipse):SDCM5	Flickering value Pst I M:	
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Type of wiring:Suitable for through wiringNumber of poles:2Conductor cross section:0.75 mm²Connectable conductor cross section:0.75 2.5 mm²Connection type:Push-in clampMax. number of luminaires per miniature circuit breaker B 16 (MCB):70Max. number of luminaires per miniature circuit breaker C 16 (MCB):100Filament test according to IEC 60695-2-11:650 °C - 30 sLuminaire efficacy:88 Im/WPhotobiological safety according to EN 62471:RG0Colour consistency (McAdam ellipse):SDCM5		
Number of poles:2Conductor cross section:0.75 mm²Connectable conductor cross section:0.75 2.5 mm²Connection type:Push-in clampMax. number of luminaires per miniature circuit breaker B7016 (MCB):100Max. number of luminaires per miniature circuit breaker C10016 (MCB):100Filament test according to IEC 60695-2-11:650 °C - 30 sLuminaire efficacy:88 Im/WPhotobiological safety according to EN 62471:RG0Colour consistency (McAdam ellipse):SDCM5		
Conductor cross section:0.75 mm²Connectable conductor cross section:0.75 2.5 mm²Connection type:Push-in clampMax. number of luminaires per miniature circuit breaker B7016 (MCB):100Max. number of luminaires per miniature circuit breaker C10016 (MCB):100Filament test according to IEC 60695-2-11:650 °C - 30 sLuminaire efficacy:88 Im/WPhotobiological safety according to EN 62471:RG0Colour consistency (McAdam ellipse):SDCM5		
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Max. number of luminaires per miniature circuit breaker B7016 (MCB):70Max. number of luminaires per miniature circuit breaker C10016 (MCB):100Filament test according to IEC 60695-2-11:650 °C - 30 sLuminaire efficacy:88 Im/WPhotobiological safety according to EN 62471:RG0Colour consistency (McAdam ellipse):SDCM5		
16 (MCB):Max. number of luminaires per miniature circuit breaker C 16 (MCB):100Filament test according to IEC 60695-2-11:650 °C - 30 sLuminaire efficacy:88 Im/WPhotobiological safety according to EN 62471:RG0Colour consistency (McAdam ellipse):SDCM5	51	
16 (MCB):Filament test according to IEC 60695-2-11:650 °C - 30 sLuminaire efficacy:88 Im/WPhotobiological safety according to EN 62471:RG0Colour consistency (McAdam ellipse):SDCM5	16 (MCB):	
Luminaire efficacy:88 Im/WPhotobiological safety according to EN 62471:RGOColour consistency (McAdam ellipse):SDCM5	16 (MCB):	100
Photobiological safety according to EN 62471:RGOColour consistency (McAdam ellipse):SDCM5	Filament test according to IEC 60695-2-11:	650 °C - 30 s
Colour consistency (McAdam ellipse): SDCM5	Luminaire efficacy:	88 lm/W
	Photobiological safety according to EN 62471:	RGO
Unified Glare Ratio (UGR): 30	Colour consistency (McAdam ellipse):	SDCM5
	Unified Glare Ratio (UGR):	30

