



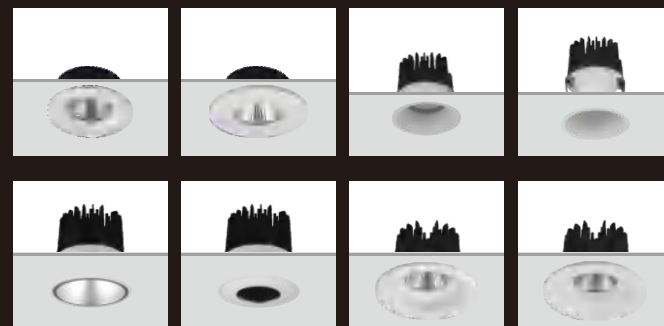
MINI SERIES FIXED PROJECTOR LED DOWNLIGHT



MINI SERIES

Groups of compact downlight that design to replace Low-Voltage Halogen lamps. The new LED mini series are suitable for all kin MINI of commercial or architectural applications. The MINI family range are available in fixed and adjustable models with numbers of styles and design to suit all kind of ceiling and surroundings. It is ideal for general lighting or accent lighting. The wide choice of finishes and beam angle make there downlights adaptable to various applications.

MINI ROUND



MINI SQUARE



MINI SERIES FIXED PROJECTOR LED DOWNLIGHT



Reliable ceiling mounting system

Mechanical mounting spring with integrated clip on the fixture enables easy installation that eliminating the need of removing optics or tightening screws. Best of all the process requires no additional parts, So you don't need to worry about losing anchors or clips.



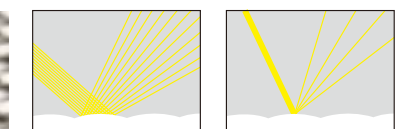
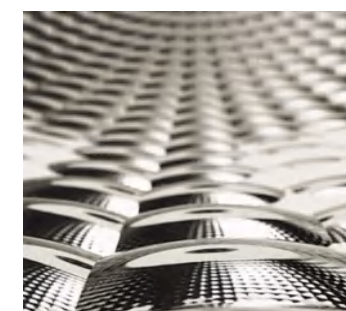
High efficiency dissipation heat sink

Housing body construction serves as a cooling system designed to dissipate heat faster from the LED, also providing maximum air flow from the entire operation caused by rising hot air. When the operation temperature has been minimized the LED are guaranteed for it's maximum life time and performance.



Interchangeable Socket System (ISS)

Simple solderless interchangeable socket system (ISS) that make it possible for quick and easy maintenance of LED/COB modules. The ISS system is compatible with most popular brands COB such like, Philips , Tridonic . ISS has an special locking that made it possible to add other accessories or secondary optics. Best of all installation are simple and extremely friendly to apply.



The innovative ball-facet reflectors that diffused the sharp light from the led (light error) which give an focus brilliant focus effect that is also uniform. the reflector surface consists of computer calculated, spherically domed facets.



MINI ROUND SERIES FIXED PROJECTOR
LED DOWNLIGHT

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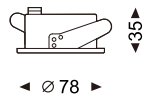


IP65 | CE | CB |

Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Lens
Weight: 0.13kg
CTN: 60PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIR7000-W/B/S-830	10	20	3000	941	80%	<19	✓	✓	✓	✓
MINIR7000-W/B/S-840			4000	961						
MINIR7000-W/B/S-850			5000	971						
MINIR7001-W/B/S-830	10	40	3000	862	74%	<19	✓	✓	✓	✓
MINIR7001-W/B/S-840			4000	889						
MINIR7001-W/B/S-850			5000	898						
MINIR7002-W/B/S-830	10	60	3000	818	70%	<19	✓	✓	✓	✓
MINIR7002-W/B/S-840			4000	841						
MINIR7002-W/B/S-850			5000	849						

0 PHILIPS 1 TRIDONIC
0 PC-392 Narrow 1 PC-363 Medium 2 PC-364 Flood

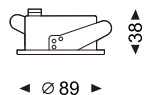
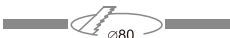


IP65 | CE | CB |

Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Lens
Weight: 0.13kg
CTN: 60PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



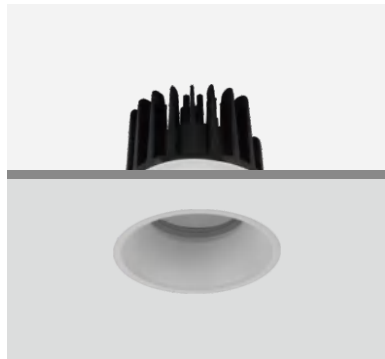
ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIR8000-W/B/S-830	10	20	3000	941	80%	<19	✓	✓	✓	✓
MINIR8000-W/B/S-840			4000	961						
MINIR8000-W/B/S-850			5000	971						
MINIR8001-W/B/S-830	10	40	3000	862	74%	<19	✓	✓	✓	✓
MINIR8001-W/B/S-840			4000	889						
MINIR8001-W/B/S-850			5000	898						
MINIR8002-W/B/S-830	10	60	3000	818	70%	<19	✓	✓	✓	✓
MINIR8002-W/B/S-840			4000	841						
MINIR8002-W/B/S-850			5000	849						

0 PHILIPS 1 TRIDONIC
0 PC-392 Narrow 1 PC-363 Medium 2 PC-364 Flood



MINI ROUND SERIES FIXED PROJECTOR
LED DOWNLIGHT

80

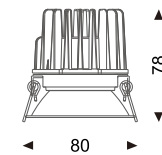


IP44 | CE | CB |

Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Reflector
Weight: 0.21kg
CTN: 64PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIR8100-W/B/S-830	10	20	3000	941	75%	<19	✓	✓	✓	✓
MINIR8100-W/B/S-840			4000	961						
MINIR8100-W/B/S-850			5000	971						
MINIR8101-W/B/S-830	10	40	3000	862	74%	<19	✓	✓	✓	✓
MINIR8101-W/B/S-840			4000	889						
MINIR8101-W/B/S-850			5000	898						
MINIR8102-W/B/S-830	10	60	3000	818	73%	<19	✓	✓	✓	✓
MINIR8102-W/B/S-840			4000	841						
MINIR8102-W/B/S-850			5000	849						

0 PHILIPS 1 TRIDONIC
0 PC-392 Narrow 1 PC-363 Medium 2 PC-364 Flood

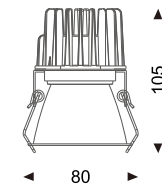


IP44 | CE | CB |

Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Reflector
Weight: 0.22kg
CTN: 100PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



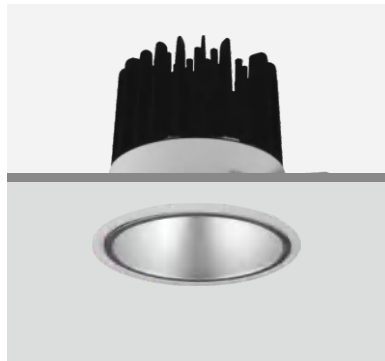
ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIR8200-W/B/S-830	12	20	3000	800	75%	<19	✓	✓	✓	✓
MINIR8200-W/B/S-840			4000	803						
MINIR8200-W/B/S-850			5000	808						
MINIR8201-W/B/S-830	12	40	3000	780	74%	<19	✓	✓	✓	✓
MINIR8201-W/B/S-840			4000	783						
MINIR8201-W/B/S-850			5000	788						
MINIR8202-W/B/S-830	12	60	3000	770	73%	<19	✓	✓	✓	✓
MINIR8202-W/B/S-840			4000	773						
MINIR8202-W/B/S-850			5000	778						

0 PHILIPS 1 TRIDONIC
0 PC-392 Narrow 1 PC-363 Medium 2 PC-364 Flood



MINI ROUND SERIES FIXED PROJECTOR
LED DOWNLIGHT

85

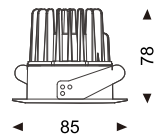


IP20 | CE | CB | | |

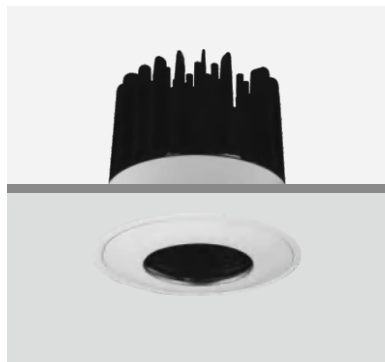
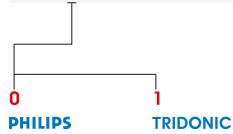
Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Reflector
Weight: 0.25kg
CTN: 64PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
SFPL9000-W/B/S-830	15	40	3000	1140	75%	<19	✓	✓	✓	✓
SFPL9000-W/B/S-840			4000	1219						
SFPL9000-W/B/S-850			5000	1269						

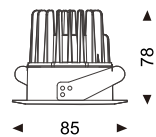


IP20 | CE | CB | | |

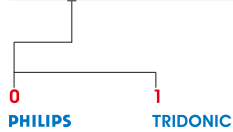
Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Reflector
Weight: 0.48kg
CTN: 36PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
SFPL9200-W/B/S-830	15	40	3000	800	75%	<19	✓	✓	✓	✓
SFPL9200-W/B/S-840			4000	803						
SFPL9200-W/B/S-850			5000	808						



MINI ROUND SERIES FIXED PROJECTOR
LED DOWNLIGHT

95

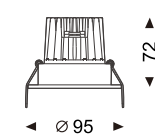


IP65 | CE | CB | | |

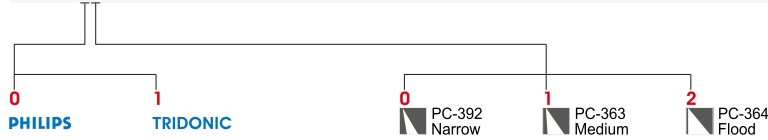
Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Lens
Weight: 0.23kg
CTN: 60PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIR9000-W/B/S-830	15	20	3000	1216	80%	<19	✓	✓	✓	✓
MINIR9000-W/B/S-840			4000	1300						
MINIR9000-W/B/S-850			5000	1353						
MINIR9001-W/B/S-830	15	40	3000	1130	74%	<19	✓	✓	✓	✓
MINIR9001-W/B/S-840			4000	1135						
MINIR9001-W/B/S-850			5000	1138						
MINIR9002-W/B/S-830	15	60	3000	1000	70%	<19	✓	✓	✓	✓
MINIR9002-W/B/S-840			4000	1005						
MINIR9002-W/B/S-850			5000	1008						



IP65 | CE | CB | | |

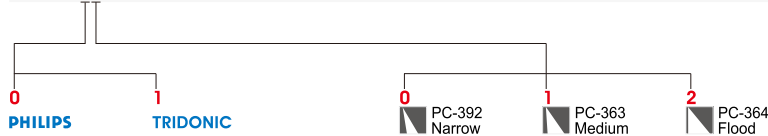
Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Lens
Weight: 0.28kg
CTN: 60PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



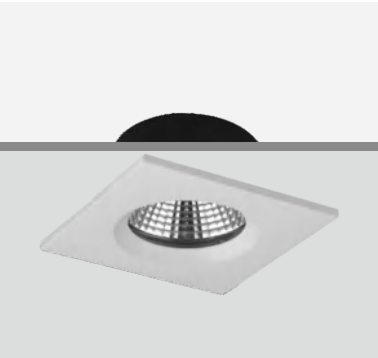
ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIR9100-W/B/S-830	15	20	3000	1216	80%	<19	✓	✓	✓	✓
MINIR9100-W/B/S-840			4000	1300						
MINIR9100-W/B/S-850			5000	1353						
MINIR9101-W/B/S-830	15	40	3000	1130	74%	<19	✓	✓	✓	✓
MINIR9101-W/B/S-840			4000	1135						
MINIR9101-W/B/S-850			5000	1138						
MINIR9102-W/B/S-830	15	60	3000	1000	70%	<19	✓	✓	✓	✓
MINIR9102-W/B/S-840			4000	1005						
MINIR9102-W/B/S-850			5000	1008						





MINI SQUARE SERIES FIXED PROJECTOR
LED DOWNLIGHT

80

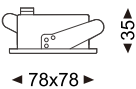


IP65 | CE | CB | | |

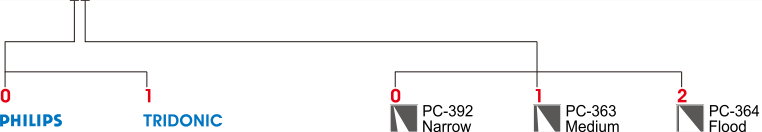
Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Lens
Weight: 0.13kg
CTN: 36PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)

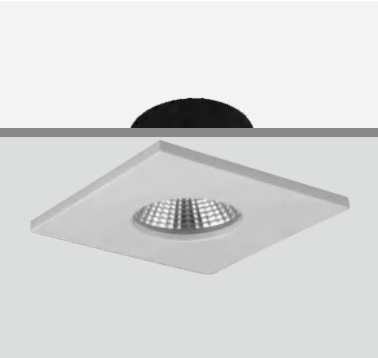


ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIS7000-W/B/S-830	10	20	3000	800	75%	<19	✓	✓	✓	✓
MINIS7000-W/B/S-840			4000	803						
MINIS7000-W/B/S-850			5000	808						
MINIS7001-W/B/S-830	10	40	3000	780	74%	<19	✓	✓	✓	✓
MINIS7001-W/B/S-840			4000	783						
MINIS7001-W/B/S-850			5000	788						
MINIS7002-W/B/S-830	10	60	3000	770	73%	<19	✓	✓	✓	✓
MINIS7002-W/B/S-840			4000	773						
MINIS7002-W/B/S-850			5000	778						



MINI SQUARE SERIES FIXED PROJECTOR
LED DOWNLIGHT

90

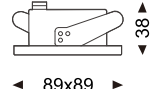


IP65 | CE | CB | | |

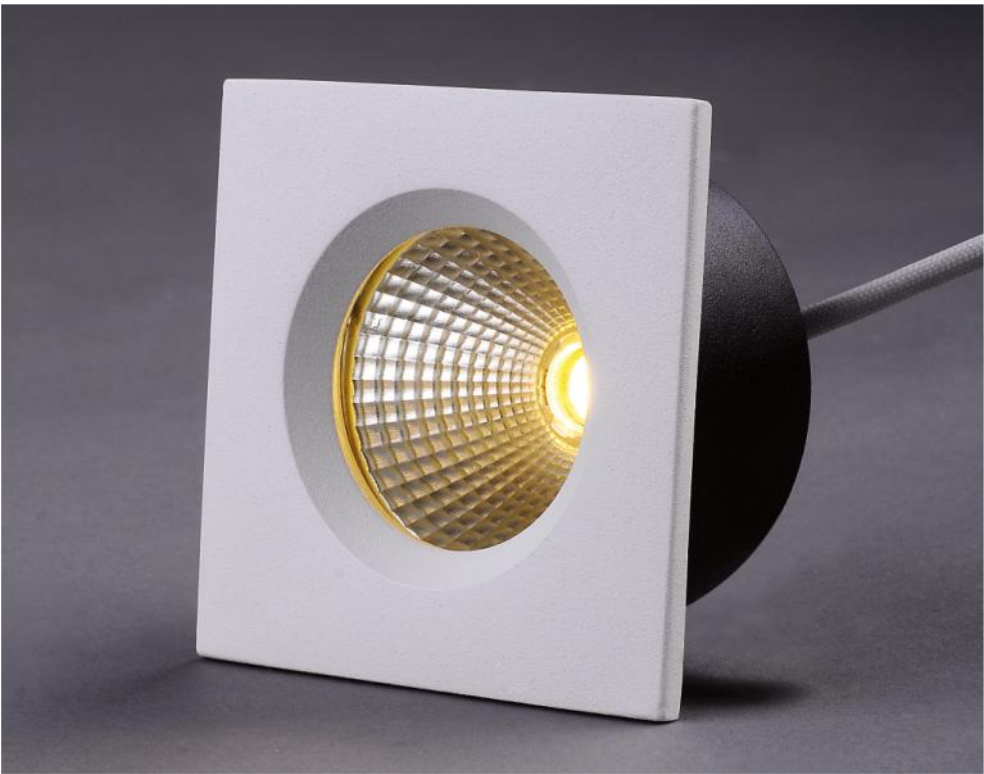
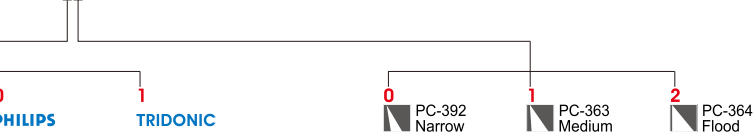
Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Lens
Weight: 0.22kg
CTN: 18PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIS8000-W/B/S-830	10	20	3000	800	75%	<19	✓	✓	✓	✓
MINIS8000-W/B/S-840			4000	803						
MINIS8000-W/B/S-850			5000	808						
MINIS8001-W/B/S-830	10	40	3000	780	74%	<19	✓	✓	✓	✓
MINIS8001-W/B/S-840			4000	783						
MINIS8001-W/B/S-850			5000	788						
MINIS8002-W/B/S-830	10	60	3000	770	73%	<19	✓	✓	✓	✓
MINIS8002-W/B/S-840			4000	773						
MINIS8002-W/B/S-850			5000	778						





MINI SQUARE SERIES FIXED PROJECTOR
LED DOWNLIGHT

80

95

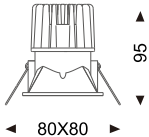


IP65 | CE | CB |

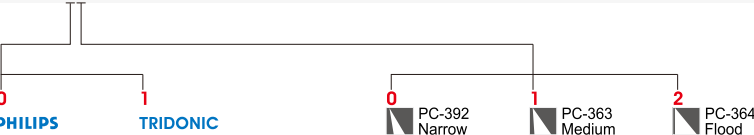
Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Lens
Weight: 0.2kg
CTN: 36PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIS8100-W/B/S-830	15	20	3000	800	75%	<19	✓	✓	✓	✓
MINIS8100-W/B/S-840			4000	803						
MINIS8100-W/B/S-850			5000	808						
MINIS8101-W/B/S-830	15	40	3000	780	74%	<19	✓	✓	✓	✓
MINIS8101-W/B/S-840			4000	783						
MINIS8101-W/B/S-850			5000	788						
MINIS8102-W/B/S-830	15	60	3000	770	73%	<19	✓	✓	✓	✓
MINIS8102-W/B/S-840			4000	773						
MINIS8102-W/B/S-850			5000	778						



IP65 | CE | CB |

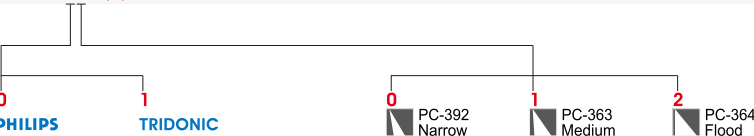
Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Lens
Weight: 0.22kg
CTN: 18PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)

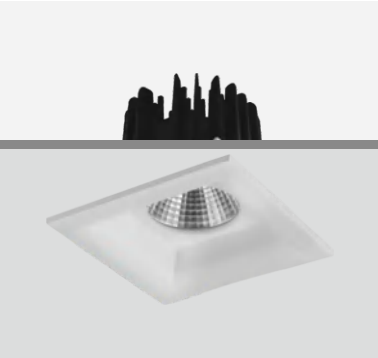


ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIS9000-W/B/S-830	15	20	3000	800	75%	<19	✓	✓	✓	✓
MINIS9000-W/B/S-840			4000	803						
MINIS9000-W/B/S-850			5000	808						
MINIS9001-W/B/S-830	15	40	3000	780	74%	<19	✓	✓	✓	✓
MINIS9001-W/B/S-840			4000	783						
MINIS9001-W/B/S-850			5000	788						
MINIS9002-W/B/S-830	15	60	3000	770	73%	<19	✓	✓	✓	✓
MINIS9002-W/B/S-840			4000	773						
MINIS9002-W/B/S-850			5000	778						



MINI SQUARE SERIES FIXED PROJECTOR
LED DOWNLIGHT

95



IP65 | CE | CB |

Trim: Die-cast aluminium
Body: Die-cast aluminium
Housing: Die-cast aluminium
Optic: High efficiency Lens
Weight: 0.24kg
CTN: 18PCS

White
 Black
 Silver

Note: min 80mm(ceiling clearance)



ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIVER 1-10V	DALI	Triac
MINIS9100-W/B/S-830	15	20	3000	800	75%	<19	✓	✓	✓	✓
MINIS9100-W/B/S-840			4000	803						
MINIS9100-W/B/S-850			5000	808						
MINIS9101-W/B/S-830	15	40	3000	780	74%	<19	✓	✓	✓	✓
MINIS9101-W/B/S-840			4000	783						
MINIS9101-W/B/S-850			5000	788						
MINIS9102-W/B/S-830	15	60	3000	770	73%	<19	✓	✓	✓	✓
MINIS9102-W/B/S-840			4000	773						
MINIS9102-W/B/S-850			5000	778						

