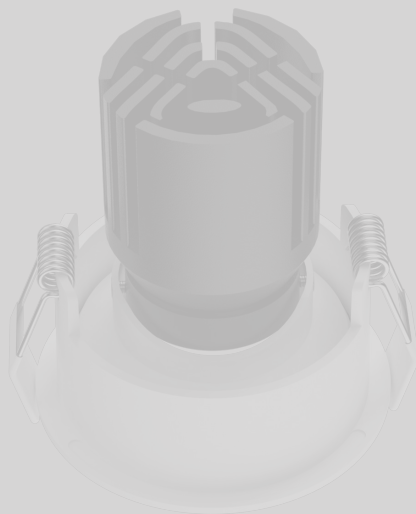


AIPI Family

AGA75-R01Q



AIFI

Coding

AGA75	R	01	QS	-	F	30	25	12	F	W	-	W	
Model	SHAPE	VERSION	TRIM	CRI	CCT	Angle	Power	Control	Trim Finish	Reflector Color	Access ory		
AMLUMEN AIFI	R Round		QS Microflange	8 CRI80	27  2700K	15 15°	05 5W	N NO Driver	W White B Black	W White B Black G Gold S Silver	H Honeycomb O Optical Film / No fittings		
	S Square		QT Trimless Drywall	9 CRI90	30  3000K	25 25°	10 10W	F ON/OFF					
				F CRI95-97	35  3500K	35 35°	15 15W	P Phase Dim					
				H CRI98	40  4000K 2765 2700-6500K 	50 50°	20 20W	A 0-10V Dim D DALI Dim					

Recessed Adjustable LED Downlight

Designed for outstanding lighting flexibility, the AGA75-R01QS adjustable recessed spotlight delivers targeted, high-quality illumination within a refined housing. Boasting a precise beam angle and excellent optical control, it is well-suited for residential, commercial and hospitality lighting projects. Its moderate cut-out size and well-proportioned profile allow neat, flush mounting into ceiling spaces. High-CRI light source guarantees authentic colour rendering and stable, high-performance light output. Premium matte finishing blends harmoniously with contemporary interior designs.

Key Features

- Wide selection of CCT & beam-angle options, plus adjustable aiming angle for flexible lighting layout
- Cold-forged aluminium body for stable performance and long-term service life
- Integrated anti-glare aluminium ring, precision optical lens & high-CRI COB light source
- Superior glare suppression, soft comfortable illumination and outstanding colour rendition

Technology

ColorMatch 

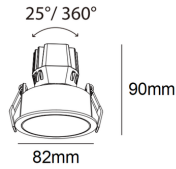
SIGHTComfort 

OptimalBright  SAVE ENERGY

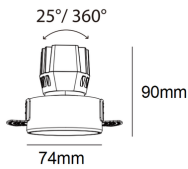
AGA75-R01Q



AGA75-R01QS



AGA75-R01QT



Wattage

12W (Typ)

Beam angle

16°/26°/37°/52°

Color Temperature

2700K/3000K/3500K/4000K

Installation

Recessed

Luminous Efficacy

55lm/w (3000K)
75lm/w (3000K)

CRI

≥95
≥90

RatedLife Hours

30,000- 50,000H

Trim Colors

■ Black □ White

Input V oltag

AC220-240V
(Optional Smart Control)

Driver Options

ON/OFF
DIMTRIAC/PHASE-CUT
DIM0/1-10V

Cutting Section



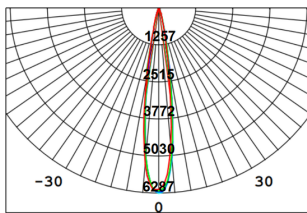
IP Rating

IP 20

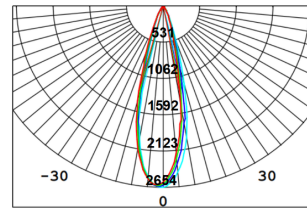
Light Direction



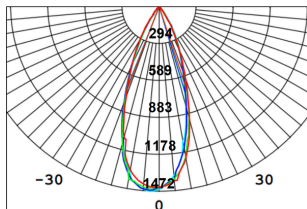
IES



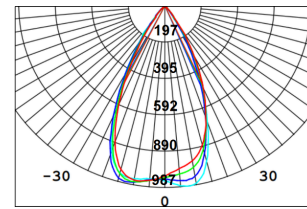
12W	16°	3000K
H(m)	E(lx)	D(m)
1	6287	Φ0.28
2	1572	Φ0.57
3	699	Φ0.85
4	393	Φ1.14
5	251	Φ1.42



12W	26°	3000K
H(m)	E(lx)	D(m)
1	2651	Φ0.47
2	663	Φ0.93
3	295	Φ1.40
4	166	Φ1.87
5	106	Φ2.33



12W	37°	3000K
H(m)	E(lx)	D(m)
1	1457	Φ0.68
2	364	Φ1.36
3	162	Φ2.03
4	91	Φ2.71
5	58	Φ3.39



12W	52°	3000K
H(m)	E(lx)	D(m)
1	952	Φ0.92
2	238	Φ1.84
3	106	Φ2.76
4	59	Φ3.68
5	38	Φ4.60

Note: CCT: 3000K CR: ≥95



W system	LM system	optics	Code
8W	534LM	16°	AGA75R01QS-F301608FW-W
8W	550LM	26°	AGA75R01QS-F302608FW-W
8W	542LM	37°	AGA75R01QS-F303708FW-W
8W	553LM	52°	AGA75R01QS-F305208FW-W



W system	LM system	optics	Code
10W	597LM	16°	AGA75R01QS-F301610FW-W
10W	627LM	26°	AGA75R01QS-F302610FW-W
10W	622LM	37°	AGA75R01QS-F303710FW-W
10W	636LM	52°	AGA75R01QS-F305210FW-W



W system	LM system	optics	Code
12W	677LM	16°	AGA75R01QS-F301612FW-W
12W	728LM	26°	AGA75R01QS-F302612FW-W
12W	723LM	37°	AGA75R01QS-F303712FW-W
12W	742LM	52°	AGA75R01QS-F305212FW-W



W system	LM system	optics	Code
15W	862LM	21°	AGA75R01QS-F302115FW-W
15W	960LM	26°	AGA75R01QS-F302615FW-W
15W	940LM	37°	AGA75R01QS-F303715FW-W
15W	870LM	52°	AGA75R01QS-F305215FW-W

.....



W system	LM system	optics	Code
15W	862LM	21°	AGA75R01QT-F302115FW-W
15W	960LM	26°	AGA75R01QT-F302615FW-W
15W	940LM	37°	AGA75R01QT-F303715FW-W
15W	870LM	52°	AGA75R01QT-F305215FW-W

Note: CCT: 3000K CR: ≥90



W system	LM system	optics	Code
8W	614LM	16°	AGA75R01QS-9301608FW-W
8W	633LM	26°	AGA75R01QS-9302608FW-W
8W	623LM	37°	AGA75R01QS-9303708FW-W
8W	636LM	52°	AGA75R01QS-9305208FW-W



W system	LM system	optics	Code
10W	687LM	16°	AGA75R01QS-9301610FW-W
10W	721LM	26°	AGA75R01QS-9302610FW-W
10W	715LM	37°	AGA75R01QS-9303710FW-W
10W	732LM	52°	AGA75R01QS-9305210FW-W



W system	LM system	optics	Code
12W	779LM	16°	AGA75R01QS-9301612FW-W
12W	838LM	26°	AGA75R01QS-9302612FW-W
12W	832LM	37°	AGA75R01QS-9303712FW-W
12W	853LM	52°	AGA75R01QS-9305212FW-W



W system	LM system	optics	Code
15W	992LM	21°	AGA75R01QS-9302115FW-W
15W	1104LM	26°	AGA75R01QS-9302615FW-W
15W	1180LM	37°	AGA75R01QS-9303715FW-W
15W	1000LM	52°	AGA75R01QS-9305215FW-W

.....



W system	LM system	optics	Code
15W	992LM	21°	AGA75R01QT-9302115FW-W
15W	1104LM	26°	AGA75R01QT-9302615FW-W
15W	1180LM	37°	AGA75R01QT-9303715FW-W
15W	1000LM	52°	AGA75R01QT-9305215FW-W

Accessories

Optional

Circular economy principles are elegantly integrated into every stage of our design and manufacturing process.

Featuring a fully modular design, these luminaires enable straightforward repair, reuse, and seamless reintroduction into standard inventory at the end of their product life cycle.



Optical Film



Honeycomb







Architectural lighting art innovation