# AKIRA Recessed Spot Light 20W/25W

Art Number	Model
WL111145	20W Fixed
WL111146	25W Fixed
WL111147	20W Adjustable
WL111148	25W Adjustable

140

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AKIRA series developed a series of lighting fixtures, specially designed to balance the direct and indirect lighting

RoHs CE V . IP20

**@** 50000h

Reflector electroplated with black nickel absorb the light to prevent the reflector from making secondary glare

Lighting source deeply hided, luminous range contraction, to ensure that people cannot see the light source directly in a certain visual range, and to reduce the direct glare

Lighting optical system consist with two reflector, present a reasonable light distribution

### **Product Specification**

LED Chip	LUMINUS LED		
Power	20W/ 25W		
Input	100-240VAC Remote Driver		
Output	[1500lm(3K)/ 1575lm(4K)/ 1654lm(5K) 20W]		
	[1800lm(3K)/1890lm(4K)/1985lm(5K)25W]		
CCT	3000K <b>(30)</b> / 4000K <b>(40)</b> / 5000K <b>(50)</b>		
LED Type	СОВ		
Power Factor	PF>0.45		
UGR	<16		

#### Technical Data

IP Rating	IP20	
Housing/ Front Cover	Die cast aluminum+Zinc Alloys	
Finishing	White <b>(02)/</b> Black <b>(04)</b>	
Diffuser	PC diffuser	
Power Cable	H05RN-F 3x0.75 mm²/ L=0.5m	
Mounting	Recessed trim for easy installation	
Cutout	Ø95mm	
Weight	582g (Flxed)/ 585g (Adjustable)	
Tilt/ Rotate	30°/ 355°	

#### Photometric Data

CRI	>95	
Luminous Eficacy	72-75lm/W	
Beam Angle	15° <b>(15)</b> /24° <b>(24)</b> /36° <b>(36)</b> /60° <b>(60)</b>	
Operating Temp.	-20°C~+35°	
Lumen maintenance	50,000 hours≧70%	

Order Code	e Example					
Artnumber WL111173	Finish <sup>BK(04)</sup>	Beam Angle	Color Temp 3000K( <i>30</i> )			
WL111129.04.15.30						



We reserve the right to make technical changes without prior notice Electrical/Optical data are subjected to a tolerance of +/-10%

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