

## **Technical Data Sheet**

Product number	80780-46BK
Date:	17/11/2025
Product range	Lumadisc
Product name	Lumadisc LED Flush, Matt Black
Application	-
Barcode	5053423297989
Product Details	Base Details

Professional image / Primary image



Technical 2D/3D Line Drawing with Measurements

Application			*A	
Barcode		5053423297989		
Product Details		Base Details		
Primary material	Metal		Base dimensions (mm)	
Secondary material	Silicon		Light details	
Colour	Black		Primary lamp holder	LED
Finish	Painted		Primary lamp holder number of lamps	1
Total height (mm)	60		Primary lamp type	Integrated LED
Height (mm)	60		Primary lamp included	Yes - Integrated Led
Width (mm)	410		Secondary lamp holder	-
Length (mm)	410		Secondary lamp holder number of lamps	
Projection (mm)	NA		Secondary lamp type	-
Shade/glass/diffuser colour	Black		Primary lamp lumens	1000
Shade/glass/diffuser finish	-		Secondary lamp lumens	
Shade/glass/diffuser material	Metal and Silicon		Class	2 (Double Insulated)
Shade/glass/diffuser style	Circular		Colour temperature (K)	3000
Cut out (mm)			CRI	85
Recess depth (mm)			Beam angle (degrees)	
Fire rated	-		Electrical details	
P rating	IP20		Primary lamp wattage	20W
Bathroom zones	-		Secondary lamp wattage	
Tilt angle (degrees)	-		Operating voltage	220-240V~50/60Hz
Height adjustable	No		Transformer/driver details	LED driver
Adjustable details	No		Dimmable	-
Max drop for ceiling fittings (mm)			Dimming method	3 Stage On/Off by Standard
Minimum drop for ceiling fittings			Switched	Wall Switch
Energy class			Switch location	-
Warranty details	All Integrated Led Lighting - 5 Year Warranty		Switch type	
Efficacy (Im/w)	All integrated Led Lighting - 3 Tear Warranty		Plug details	
Ceiling cup / Back plate details		Supply cable total length (mm)		
Ceiling cup dimensions (mm)		Supply cable colour		
Ceiling cup details	<u>.                                    </u>		Chain length from ceiling cup to lampholder (mm)	
Ceiling cup shape	-		Supply cable length from base/lampholder to switch	
Ceiling cup colour	-		(mm) Supply cable length from switch to plug (mm)	
Ceiling cup finish	-		Packaging details	
Ceiling cup material	-		Unit box height (metres)	0.08
Ceiling cup fixing	-		Unit box length (metres)	0.5
Wall back plate dimensions (mm)			Unit box width (metres)	0.51
Wall back plate shape			Unit box net weight (kg)	1.6
Wall back plate colour	-		Unit box gross weight (kg)	2.5
Wall back plate finish	-		3 (-3)	
Wall back plate material	-			
Wall back plate fixing	-			
Additional comments			(Default)	