

## DATASHEET

### BURBANK

Burbank 6W LED Black Gimbal Downlighter 940

Energy Efficiency Classification Class D

Head Tilt Action

Easy Installation



GENERAL INFORMATION	
Product Code	NBU6/BK/G/940
Product Range	Downlights
Product Category	Downlights
IP Rating	44 to front
IK Rating	N/A
Warranty	5 Years
DIMENSION/WEIGHT	
Dimensions Circular (DIA x H) (mm)	DIA=Ø96, H=44
Dimensions Square/Rectangular (L x W x H) (mm)	L=0, W=0, H=N/A
Cut-out Size (mm)	Ø78-83
Product Weight (Kg)	0.3
CONSTRUCTION	
Body Material	Die Cast Aluminium
Body Colour	Black RAL9005
Optical Material	N/A
Optical Finish	N/A
Termination	3x2x2.5mm sq. Push In Terminal
Driver - Intergal or Remote	Remote
PACKAGING	
Carton Dimensions (mm)	135x115x80
Quantity per Outer Carton	N/A
Total Weight incl. Carton (Kg)	N/A

LUMINAIRE PERFORMANCE	
Energy Rating	N/A
Luminaire Lumens (lm)	630
Power Consumption (W)	6
LED Lumens (lm/W)	N/A
Efficacy (l.lm/c.W)	102
Operating Temp. (Min/Max)	-20°C to 25°C
LIGHT SOURCE	
Type	LED
Correlated Colour Temp.	4000
Correlated Rendering Index (CRI)	>90
Lumen Depreciation	L70 100000
SDCM	<3
ELECTRICAL INPUT	
VOLTAGE (V)	220-240V AC
Operating Frequency	50
In Rush	N/A
Drivers per MCB*	B10=131pcs B16=210pcs C10=230pcs C16=368pcs
Class	Class 2
Power Factor	>0.95
Cable Entry	On driver
ELECTRICAL OUTPUT	
Forward Current (mA)	140mA
Forward Voltage (Vf)	30-40V DC
EMERGENCY DATA	
Mode of Operation	N/A
Battery Duration	N/A
Battery Type	N/A
Battery Specification	N/A
Ballast Lumen Factor (BLF)	N/A
DIMMING	
DALI	N/A
OTHER	Mains Dimming
Switch Dim	N/A
Corridor Function	N/A
SENSORS	
Microwave	N/A
PIR	N/A
STANDARDS/APPROVALS	
CE Marked	Yes
Certificate of Conformity	Yes
Accreditations	N/A
BARCODE	
EAN NUMBER	5055943087309
E NUMBER	7474885
S NUMBER	4266530

\* GUIDE ONLY

ø78-83  
CUTOUT

