



TECHNICAL SPECIFICATION SHEET

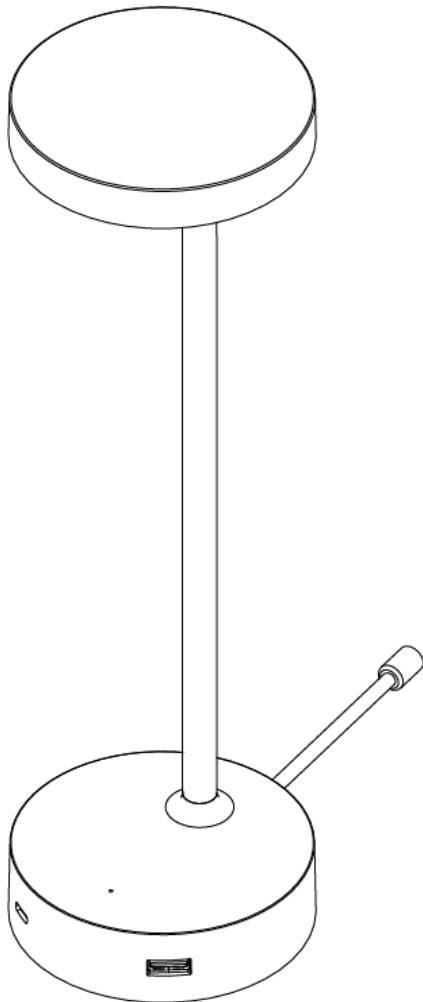
PRODUCT NAME: Lolly Personal Light – UK

PRODUCT CODE: LLY/002/001

Doc Rev 1.

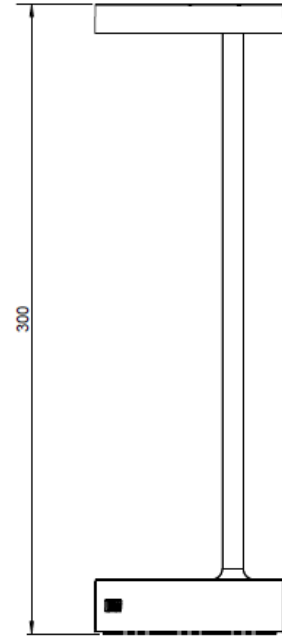
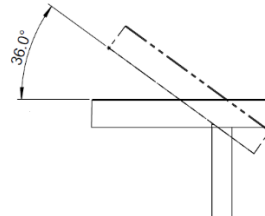
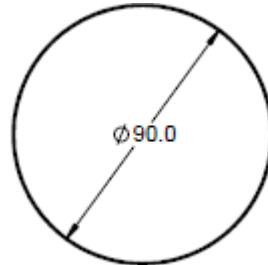
Product Rev #A

16.11.17 CF

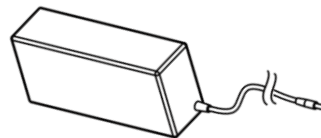


Cable Length: 1500mm

*Dimensions maybe subject to change



Power Supply Unit (PSU)

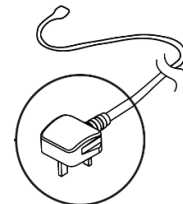


H 35mm x W 120mm x D 50mm

Cable Length: 990mm

*Dimensions maybe subject to change

Mains Cable



Cable Length: 965mm

*Dimensions maybe subject to change

*Plug appearance dependant on territory

*Note dimensions provided are measured in mm

KEY FEATURES

- Offers standard (Type A) and latest USB Type C USB ports
- High power, long life LED light source
- Tilting lamp head
- Touch switch for on/off and four stage dimming
- 'Powersave' auto-off (switches off light after 4 hours of inactivity)
- Small footprint & lightweight – easily repositioned on the desk top to position the light exactly where required

SPECIFICATIONS

Product classification	Power & Lighting
Recycled content	19.3%
Total product recyclable	41.3%

Physical Dimensions

Product dimensions:	300mm x 90ø
Light head tilt angle:	36°
Cable length:	1500mm*

Lighting Specifications

Light source:	Cree, XBDAWT-00-0000 00000LDE4
Light output:	450Lm (+/-50Lm), 4 stage dimmable
Light Watts:	5W (+/_ 0.5W)
Light efficacy:	90 Lm/W
CRI:	75Ra
Colour temperature:	3700K to 5000K, Neutral White
Beam angle:	115 degree
Lifespan:	50000+ hours

USB Specifications

USB Type C	DC 5V 3A / DC 15V 3A (USB PD)
USB Type A	DC 5V 2.4A

PSU Specification

Product Dimensions:	35mm x 110mm x 50mm*
Power Cable Length:	1000mm*
Product Colour:	Black / White
Power Input:	AC 100-240V, 50/60Hz,
Power Output:	19V 3.78A

Mains Cable Specification

Power Cable Length:	950mm*
Product Colour:	Black / White

*Dimensions may be subject to change

LOGISTICAL

Box contains	Lolly personal Light, PSU, Mains Cable, Instructions
Product net weight:	0.82kg
Box dims (HxWxD)	355 x 150 x 103mm
Box gross weight	1.10kg
Carton quantity	4
Master dims (HxWxD)	330 x 383 x 255mm
Master weight	5 kg
Country of origin	China
Country of configuration	UK

ORDERING INFORMATION

<u>Product Description</u>	<u>Product code</u>	<u>Colour</u>
Lolly Personal Light	LLY/002/001	:/W White or :/B Black

Compatible Territories

UK / Hong Kong / Singapore

WARRANTY

Warranty Term	5 Years
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COMPLIANCE & SAFETY CERTIFICATION

CB IEC 60598-1	Luminaires. General requirements and tests
IEC 60598-2-4	Particular requirements - Portable general purpose luminaires
CB IEC 62778	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires
EN 13032	Light and Lighting. Measurement and presentation of photometric data of lamps and luminaires. Measurement and file format
CB IEC 62031	LED modules for general Lighting - Safety specifications
CB IEC 60950	Information Technology Equipment - Safety- Part 1: General Requirements
IEC/EN 61547	Equipment for general lighting purposes. EMC immunity requirements
IEC/EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
IEC/EN 61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

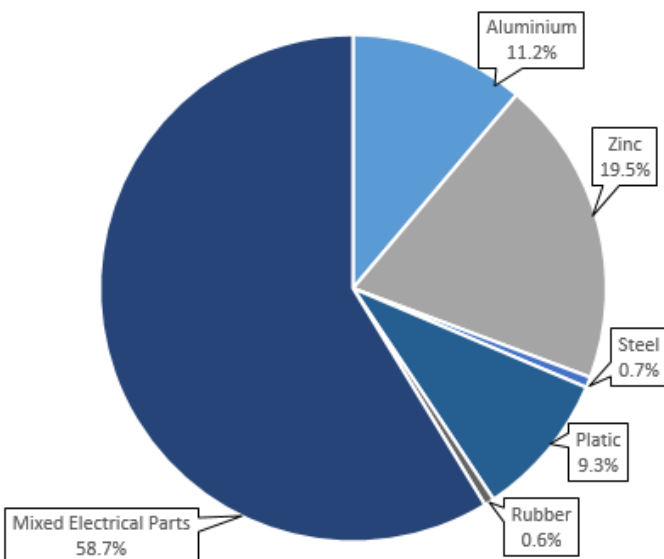
- IEC/EN 61000-3-3 Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection
- EN 55032 Electromagnetic compatibility of multimedia equipment. Emission requirements
- EN 55024 Information technology equipment. Immunity characteristics. Limits and methods of measurement
- IEC/EN 62493 Assessment of lighting equipment related to human exposure to electromagnetic fields
- CoC Certificate of conformance

ENVIRONMENTAL

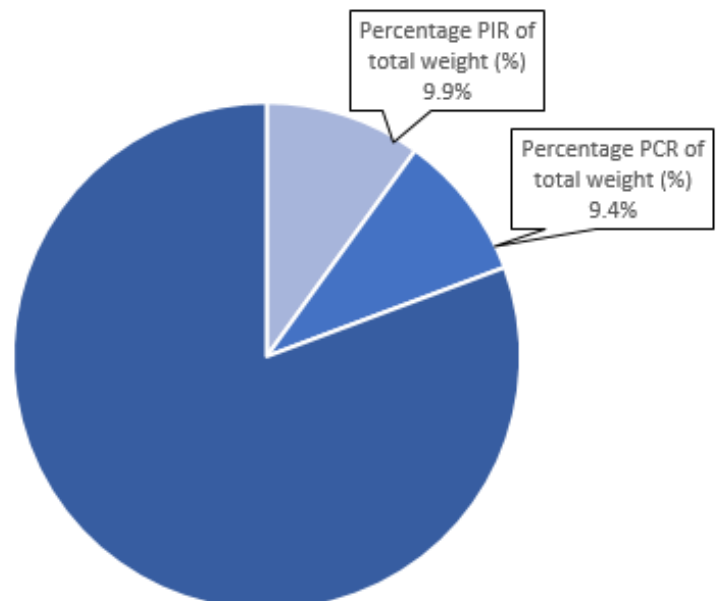
Material Make-up			Total Recycled Content	Breakdown of Recycled Content		Total Recyclable	
Overall Product				Overall Product	Percentage PIR of total weight (%)	Percentage PCR of total weight (%)	Overall Product
Material type	Total Material type weight (g)	Percentage of Total Product Weight (%)	Material-Type Recycled Content (%)			Total Product Recyclable (g)	Total Product Recyclable (%)
Aluminium	87.0	11.2%	10.6%	5.6%	5.0%	87.0	11.2%
Zinc	152.0	19.5%	8.6%	4.3%	4.3%	152.0	19.5%
Steel	5.3	0.7%	0.1%	0.0%	0.1%	5.3	0.7%
Plastic	72.0	9.3%	0.0%	0.0%	0.0%	72.0	9.3%
Rubber	5.0	0.6%	0.0%	0.0%	0.0%	5.0	0.6%
Mixed Electrical Parts	457.0	58.7%	0.0%	0.0%	0.0%	0.0	0.0%
Total	778.3	100.0%	19.3%	9.9%	9.4%	321.3	41.3%

PIR = Post Industrial Recycled
 PCR = Post Consumer Recycled

Total Product Weight (%)



Total Product Recycled Content (%)



CLEANING, STORAGE & MAINTENANCE

Routine servicing	Periodic inspection
Cleaning & Maintenance	Damp cloth, no abrasives, no solvents to be used on the cosmetic surfaces
Handling & Storage	Do not drop or expose to moisture

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