Supplier name Supplier address Prouction description Tesco model no.

TESCO STORES LTD., WELWYN GARDEN CITY AL7 1GA, TESCO LED SPOTLIGHTS DIMMABLE 50W GU10 3PK TG50WD3



TYPE OF LIGHT SOURCE	LED light source
THE OF LIGHT SOUNCE	LED light source
Lighting technology used	SMD
Non-directional or directional	directional
Light source cap-type (or other electric interface)	GU10
Mains or non-mains	Mains
Connected light source (CLS) - Yes/No	No
Colour-tuneable light source - Yes/ No	No
High luminance light source - Yes/ No	No
Anti-glare shield - Yes/ No	No
Dimmable	Dimmable
GENERAL PRODUC	
Energy consumption in on-mode (KWh/1000h)	4 kWh/1000h
Energy efficiency class	E
Useful luminous flux (lm) (φuse), indicating if it refers	
to the flux in a sphere (360°), in a wide cone (120°) or	345lm in a narrow cone
in a narrow cone (90°)	
Beam angle correspondence	36°
Correlated colour temperature type	Warm white
Correlated colour temperature, rounded to the	
nearest 100K,or the range of correlated colour	27001/
temperatures, rounded to the nearest 100 K, that can	2700K
be set	
On-mode power (Pon), expressed in W	3.6W
Standby power (Psb), expressed in W and rounded to	
the second decimal	NA
Networked standby power (Pnet) for CLS, expressed	
in W and rounded to the second decimal	NA
Colour rendering index, rounded to the nearest	80
integer, or the range of CRI-values that can be set	80
integer, or the range of CRI-values that can be set Colour rendering index range (Minimum)	80
integer, or the range of CRI-values that can be set Colour rendering index range (Minimum) Colour rendering index range (Maximum)	
integer, or the range of CRI-values that can be set Colour rendering index range (Minimum) Colour rendering index range (Maximum) Outer dimensions (Height) (millimetre)	54
integer, or the range of CRI-values that can be set Colour rendering index range (Minimum) Colour rendering index range (Maximum)	

1.2 1.0 0.8
Yes
50W
0.4578
0.4101
T PARAMETERS
650
36°
30
d OLED light sources
NA NA
0.9
0.96
d OLED light sources
NA
6
, , , , , , , , , , , , , , , , , , ,
NA
IVA
NA
1
0.4