



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	REDRAWN RELEASED FOR PRODUCTION	9/15/2021	DMM

47C SERIES PROPERTIES TABLE		
ENVIRONMENT RATING	IP68*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY/BASE/BARREL	6061 ALUMINUM	CLEAR HARDCOAT ANODIZED
VIEWPORT	SODA LIME GLASS	ABR2
GASKET	VITON	NONE
ARM/ADAPTER	6061 ALUMINUM	NONE
HARDWARE	18-8 SS	NONE

TOLERANCES UNLESS OTHERWISE SPECIFIED	
MACHINING	SHEET METAL
X.X 0.0250"	HOLE TO HOLE (SAME SURFACE)
X.XX 0.0100"	X.X 0.030"
X.XXX 0.0050"	X.XX 0.010"
X.XXXX 0.0005"	X.XXX 0.005"
ANGULAR 0.5°	HOLE TO FOLDED EDGE
DEBURR ALL	X.X 0.035"
	X.XX 0.025"
	X.XXX 0.015"
	FOLD TO FOLD
	X.X 0.045"
	X.XX 0.035"
	X.XXX 0.020"
	ANGULAR 1.0°
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DESCRIPTION: 47C 7.5IN BARREL WITH 5IN CENTER SLOT ARM, 2.25IN BASLER ACE EXTENSION ARM & RMX75 RING LIGHT BRACKET						
MATERIAL: SEE BOM						
FINISH: SEE BOM						
DRAWN BY: DMM		DATE: 9/15/2021	SCALE: 1:3	SHT-SIZE: B	APPROX. WEIGHT (LBS) 6.8708	
CHECKED BY: DMM		DATE: 9/15/2021	PART NUMBER: 47C-LZ			REVISION A
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