

SOLAR TRACKING ACTUATOR

ON-DC75S



SPECIFICATION

MODEL	ON-DC75S (RANGE)
VOLTAGE / HZ	24V(12, 24, 36V)
OUTPUT	75W(60,75,90,120W)
AMPERE	1,8A(1,6~4,0A)
THRUST	1000LBS
GEAR RATIO	28:1
TRAVEL SPEED	2,98mm/sec
TRAVEL LENGTH	700mm
SENSING	REED S/W

ON-DC75T



SPECIFICATION

MODEL	ON-DC75T (RANGE)
VOLTAGE / HZ	24V(12, 24, 36V)
OUTPUT	75W(60,75,90,120W)
AMPERE	1,8A(1,6~4,0A)
THRUST	800LBS
GEAR RATIO	28:1
TRAVEL SPEED	2,98mm/sec
TRAVEL LENGTH	56RPM
SENSING	POT

ON-2108S



SPECIFICATION

MODEL	ON-2108S (RANGE)
VOLTAGE / HZ	220V(12, 24, 36V)
OUTPUT	1/8HP(60,75,90,120W)
AMPERE	1,6A(1,6~4,0A)
THRUST	1000LBS
GEAR RATIO	25,4:1
TRAVEL SPEED	3,17mm/sec
TRAVEL LENGTH	300mm
SENSING	ENCODER

▼ Solar Tracking street-Light



▼ Solar Tracking System for Linear Actuator



▼ Solar Tracking System Simulation

