

PhotoCal

Description: Contains photometric calibration information for each filter and detector image combinations.

Name	Unit	Data Type	Size	Default Value	Description
photoCalID	dimensionless	INT	4	NA	Photometric calibration identifier.
filterID	dimensionless	TINYINT	1	NA	Filter identifier. Details in the Filter table.
photoCodeDesc	dimensionless	VARCHAR(100)	100		Photometry reduction code name.
AB	magnitudes	REAL	4	NA	AB magnitude.
zeropoint	magnitudes	REAL	4	NA	Photometric zeropoint (excluding long term variation).
extinction	magnitudes / airmass	REAL	4	NA	Photometric extinction term (excluding long term variation).
colorterm	dimensionless	REAL	4	NA	Photometric color term (excluding long term variation).
colorExtn	dimensionless	REAL	4	NA	Photometric color dependent extinction (excluding long term variation).
orphanCalColor	dimensionless	REAL	4	NA	Color adopted for magnitude calculation.
orphanCalColorErr	dimensionless	REAL	4	NA	Error in calibrating color.
startDate	days	REAL	4	NA	Modified Julian Date of the start of this configuration.